All Products

Category	Item #	Item Type	Notes	Description
8K Cameras				
Camera - Network	TNO-A26081	26MP AI Bullet Camera		26MP Network AI Bullet Camera, 28.3mm APS CMOS image sensor, Max. 30fps@26MP, 0.2lux@F4.0 (Color), 55~250mm (4.54x) manual varifocal lens, H.265, H.264, MJPEG codec, WiseStreamⅡ, WiseStreamⅢ (Using AI engine), Installed Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License plate), Attribute, BestShot] People counting, Vehicle counting, Queue management, Heatmap; Supported Video Analytics based on AI: Traffic Pack, Factory Pack (no license key required), 2-way audio, Sound detection and classification, TPM2 with FIPS 140-3 level2, Secure boot, Verify firmware forgery, Modular structure for easy installation, 2x micro SD card (512GB x2), Operating temperature: -40°C~+50°C(-40°F ~ +122°F), Power: HPoE (802.3bt type3, class6)/12VDC, Metal shielded RJ-45, SFP slot, IP66/IP67, IK10, NEMA4X
Camera - Network	TNB-9000	8K Network Box Camera	Special Order / Please Contact HVA Sales to confirm Lead Time	43.3mm full-frame CMOS Image Sensor, Max.15fps@8K, 20fps@24MP, 30fps@15MP, 60fps@4K, Compatible with Canon EF mount Lens, Intelligent video analytics based on AI (Object detection/classification, Attribute, BestShot), HDMI (1080p 30fps) Video Output, H.265/H.264 : Main/High, MJPEG, Single Micro SD slot (Up to 256GB), WiseStreamⅡ support, RJ-45, SFP slot(100/1000Mbps), HPoE(IEEE802.3bt, Class5), 12VDC, AI based analytics
4K Cameras & up				
Camera - Network	PNM-C32084RQZ-8XE256G-LU	4K AI, IR, PTRZ Multi-directional, Jetson Orin, with Lumeo Advanced Analytics		Wisenet P series network vandal outdoor Multi-Directional camera [WiseAI ON] 4CH x 8MP @ 15FPS / [WiseAI OFF] 4CH x 8MP @ 20FPS, Motorized Varifocal Lens 4.38~9.33mm (FoV H: 112.1°~47.5°, V: 58°~26.6°) with PTRZ function, triple codec H.265/H.264/MJPEG, 120dB WDR; IR viewable length 25m (82ft); Lumeo: Retail, Transportation, Smart Cities, Logistics, Enterprise Security and more ;Wise AI: Analytics events based on AI engine: Classified object type: Person/Face/Vehicle/License plate; Attributes: Vehicle(Type and color: car/bus/truck/motorcycle/bicycle), Person (upper and bottom clothing color), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Appear/Disappear, WiseNR Ⅱ(using AI engine), WiseStreamⅢ(Based on AI engine), I/O Box compatibility; TPM with FIPS 140-2 level2, micro SD card 512GB x2, IP66, IK10, NEMA4X, NEMA-TS2(2.2.7), 150MPH Wind load resistant, Operating Temperature: -40°C~+55°C(-40°F~+131°F), HPoE Injector Included, Hard-coated dome bubble, Includes Jetson ORIN NX 8GB with 256GB NVMe SSD Storage, and Lumeo AI Gateway with 4 x Camera Channels 1 Year Enterprise License.
Camera - Network	PNM-C32084RQZ-8XE4T-W	4K AI, IR, PTRZ, Multi-Sensor SolidEDGE with 4TB SSD (L)		Wisenet P series network vandal outdoor Multi-Directional camera [AI ON] 4CH x 8MP @ 15FPS / [AI OFF] 4CH x 8MP @ 20FPS, Motorized Varifocal Lens 4.38~9.33mm (FoV H: 112.1°~47.5°, V: 58°~26.6°) with PTRZ function, triple codec H.265/H.264/MJPEG, 120dB WDR; IR viewable length 25m (82ft), Analytics events based on AI engine: Classified object type: Person/Face/Vehicle/License plate; Attributes: Vehicle(Type and color: car/bus/truck/motorcycle/bicycle), Person (upper and bottom clothing color), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Appear/Disappear, WiseNR Ⅱ(using AI engine), WiseStreamⅢ(Based on AI engine), I/O Box compatibility; TPM with FIPS 140-2 level2, micro SD card 512GB x2, IP66, IK10, NEMA4X, NEMA-TS2(2.2.7), 150MPH Wind load resistant, Operating Temperature: -40°C~+55°C(-40°F~+131°F), HPoE Injector Included, Hard-coated dome bubble, Includes Jetson ORIN NX 8GB with 4TB NVMe SSD Storage, Pre-Installed WAVE Server with 1 Pro License, Pre-installed WAVE AI Plugin
Camera - Network	PNM-C19183RVTP	3CH + PTZ, AI, IR Multi directional outdoor camera / 5MP x 3CH + 4MP 18x PTZ		Wisenet P series network vandal outdoor Multi-Directional camera, 3CH x 5MP @ 30FPS and 4MP PTZ 18x Zoom, 3CH Fix Lens 2.4mm (FoV H: 123°, V: 91°), 120dB WDR; IR viewable length 15m(49ft), Analytics events based on AI engine: Classified object type: Person/Face/Vehicle/License plate; Attributes: Vehicle(type and color: car/bus/truck/motorcycle/bicycle), Person (upper and bottom clothing color), IVA (Virtual line/Area, Enter/Exit, Loitering, Direction, Intrusion), Appear/Disappear; Business Intelligence Based on AI engine: People counting, Vehicle counting, Queue management, Heatmap; WiseNR Ⅱ(using AI engine), WiseStreamⅢ (Based on AI engine), I/O Box compatibility; Secure element (FIPS 140-3 level3), micro SD card 512GB x2, IP66, IK10, NEMA4X, Operating Temperature: -40°C~+55°C(-40°F~+131°F), PoE++ (injector included), Hard-coated dome bubble.
Camera - Network	PNM-C34404RQPZ	5 CH, AI, IR, PTRZ Multi-directional outdoor camera with PTZ / 4K x 4 PTRZ + 2MP 40x PTZ		Wisenet P series network vandal outdoor Multi-Directional camera with PTZ, [AI ON] 4CH x 8MP @ 15FPS / [AI OFF] 4CH x 8MP @ 20FPS + PTZ 40x 2MP @ 60FPS, 4CH Remote PTRZ Lens 3.3~5.7mm (FoV H: 109°~56°, V: 55°~31°), triple codec H.265/H.264/MJPEG, 120dB WDR; IR viewable [4CH] length 20m (65ft) / [PTZ] WiseIR 200m (656ft), Analytics events based on AI engine: Object detection [Person/Vehicle (Car/Bus/Truck/Motorcycle/Bicycle)], IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Appear/Disappear, WiseNR Ⅱ(using AI engine), WiseStreamⅢ(Based on AI engine), I/O Box compatibility; TPM with FIPS 140-2 level2, micro SD card 512GB x2, IP66, IK10, NEMA4X, Operating Temperature: -40°C~+50°C(-40°F~+122°F), HPoE (injector included), Hard-coated dome bubble
Camera - Network	PNM-9084QZ1	2MP X 4 Outdoor dome, PTRZ		Wisenet P series network vandal outdoor Multi-sensor Multi-Directional dome camera, (2MP X 4 sensors) 8MP @ 60fps, motorized vari-focal lens 2x (3.0~6.0mm) (107°~56.3°), PTRZ (Pan/Tilt/Rotate/Zoom) remote adjustment, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, defocus detection, built in analytics, true D/N, 4x SD card, hallway view, HLC, defog detection, Bi-Directional Audio, Alarm I/O 1/1, IP66, IK10, NEMA4X, -40°C ~ +55°C (-40°F ~ +131°F), White, DIS, HPoE Injector included
Camera - Network	PNM-C16083RQZ	4MP, AI, IR, and PTRZ Multi-directional		Wisenet P series network vandal outdoor Multi-Directional camera [AI ON] 4CH x 4MP @ 30FPS, Motorized Varifocal Lens with PTRZ function 3.2~10.2mm (FoV H: 95°~29°, V: 69°~21°), triple codec H.265/H.264/MJPEG, 120dB WDR; IR viewable length [PoE++ 20m(65.6ft), PoE+ 15m(49ft)], Analytics events based on AI engine: Classified object type: Person/Face/Vehicle/License plate; Attributes: Vehicle(Type and color: car/bus/truck/motorcycle/bicycle), Person (upper and bottom clothing color), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Appear/Disappear, WiseNR Ⅱ(using AI engine), WiseStreamⅢ(Based on AI engine), I/O Box compatibility; TPM with FIPS 140-2 level2, micro SD card 512GB x2, IP66, IK10, NEMA4X, Operating Temperature: -40°C~+55°C(-40°F~+131°F), PoE++/PoE+, Hard-coated dome bubble.
Camera - Network	PNM-C16083RVQ	4MP x 4, AI, IR Multi-directional outdoor camera		Wisenet P series network vandal outdoor Multi-Directional camera 4CH x 4MP @ 30FPS, Motorized Varifocal Lens 3.3~5.7mm (FoV H: 100°~53°, V: 54°~30°), triple codec H.265/H.264/MJPEG, 120dB WDR; IR viewable length [PoE+] 15m (49ft) / [HPoE] 20m (65ft), USB port for easy installation, Analytics events based on AI engine: Object detection [Person/Vehicle (Car/Bus/Truck/Motorcycle/Bicycle)], IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Appear/Disappear, WiseNR Ⅱ(using AI engine), WiseStreamⅢ(Based on AI engine), I/O Box compatibility; TPM with FIPS 140-2 level2, micro SD card 512GB x2, IP66, IK10, NEMA4X, Operating Temperature: -40°C~+55°C(-40°F~+131°F); PoE+ /HPoE, Hard-coated dome bubble
Camera - Network	PNM-C16013RVQ	4MP x 4, AI, IR mini multi-directional camera		Wisenet P series network vandal outdoor mini Multi-Directional camera 4CH x 4MP @ 15FPS, Fix Lens 3.19mm (FoV H: 97°, V: 54°), triple codec H.265/H.264/MJPEG, 120dB WDR; IR viewable length 20m (65.6ft), USB port for easy installation, Analytics events based on AI engine: Object detection [Person/Vehicle (Car/Bus/Truck/Motorcycle/Bicycle)], IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Appear/Disappear, WiseNR Ⅱ(using AI engine), WiseStreamⅢ(Based on AI engine), I/O Box compatibility; TPM with FIPS 140-2 level2, micro SD card 512GB x2, IP66, IK09, NEMA4X, Operating Temperature: -40°C~+55°C(-40°F~+131°F); PoE+ /HPoE, Hard-coated dome bubble
Camera - Network	PNM-9084RQZ1	2MP X 4 outdoor Dome, PTRZ w/IR		Wisenet P series network vandal outdoor Multi-sensor Multi-Directional dome camera, 2MP x 4ch multi-directional camera, Motorized PTRZ support, Max. 60fps@2MP(H.265, H.264), 3.2~10mm(3.1x) motorized varifocal, IR viewable length: 30m, H.265, H.264, MJPEG with WiseStream II technology, 120dB WDR, defocus detection, built in analytics, true D/N, 4x SD card, hallway view, HLC, defog detection, Bi-Directional Audio, Alarm I/O 1/1, IP66, IK10, NEMA4X, -40°C ~ +55°C (-40°F ~ +131°F), White, DIS, HPoE Injector included
Camera - Network	PNM-C32084RQZ-8XE256G	4K AI, IR, PTRZ Multi-directional, Open Version with Jetson Orin 8GB (L)		Wisenet P series network vandal outdoor Multi-Directional camera [WiseAI ON] 4CH x 8MP @ 15FPS / [WiseAI OFF] 4CH x 8MP @ 20FPS, Motorized Varifocal Lens 4.38~9.33mm (FoV H: 112.1°~47.5°, V: 58°~26.6°) with PTRZ function, triple codec H.265/H.264/MJPEG, 120dB WDR; IR viewable length 25m (82ft); Lumeo: Retail, Transportation, Smart Cities, Logistics, Enterprise Security and more; Wise AI: Analytics events based on AI engine: Classified object type: Person/Face/Vehicle/License plate; Attributes: Vehicle (Color and Type: car/bus/truck/motorcycle/bicycle), Person (upper and bottom clothing color), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Appear/Disappear, WiseNR Ⅱ(using AI engine), WiseStreamⅢ (Based on AI engine), I/O Box compatibility; TPM with FIPS 140-2 level2, micro SD card 512GB x2, IP66, IK10, NEMA4X, NEMA-TS2(2.2.7), 150MPH Wind load resistant, Operating Temperature: -40°C~+55°C(-40°F~+131°F), HPoE Injector Included, Hard-coated dome bubble. NVIDIA® Jetson Orin™ NX 8GB module with 256GB NVMe SSD storage. Delivered with NVIDIA JetPack™ v5.1.1 pre-installed, providing a ready environment for AI software partners and system integrators to deploy and build custom solutions
Camera - Network	PNM-C32083RQZ	4K AI, IR, and PTRZ Multi-directional		Wisenet P series network vandal outdoor Multi-Directional camera [AI ON] 4CH x 8MP @ 15FPS / [AI OFF] 4CH x 8MP @ 20FPS, Motorized Varifocal Lens with PTRZ function 4.38~9.33mm (FoV H: 112.1°~47.5°, V: 58°~26.6°), triple codec H.265/H.264/MJPEG, 120dB WDR; IR viewable length [PoE++ 25m(82ft), PoE+ 15m(49ft)], Analytics events based on AI engine: Classified object type: Person/Face/Vehicle/License plate; Attributes: Vehicle(Type and color: car/bus/truck/motorcycle/bicycle), Person (upper and bottom clothing color), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Appear/Disappear, WiseNR Ⅱ(using AI engine), WiseStreamⅢ(Based on AI engine), I/O Box compatibility; TPM with FIPS 140-2 level2, micro SD card 512GB x2, IP66, IK10, NEMA4X, Operating Temperature: -40°C~+55°C(-40°F~+131°F), PoE++/PoE+, Hard-coated dome bubble
Camera - Network	PNM-C32083RVQ	4K x 4, AI, IR Multi-directional outdoor camera		Wisenet P series network vandal outdoor Multi-Directional camera [AI ON] 4CH x 8MP @ 15FPS / [AI OFF] 4CH x 8MP @ 20FPS, Motorized Varifocal Lens 3.3~5.7mm (FoV H: 109°~56°, V: 55°~31°), triple codec H.265/H.264/MJPEG, 120dB WDR; IR viewable length [PoE+] 15m (49ft) / [HPoE] 20m (65ft), USB port for easy installation, Analytics events based on AI engine: Object detection [Person/Vehicle (Car/Bus/Truck/Motorcycle/Bicycle)], IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Appear/Disappear, WiseNR Ⅱ(using AI engine), WiseStreamⅢ(Based on AI engine), I/O Box compatibility; TPM with FIPS 140-2 level2, micro SD card 512GB x2, IP66, IK10, NEMA4X, Operating Temperature: -40°C~+55°C(-40°F~+131°F), PoE+ /HPoE, Hard-coated dome bubble
Camera - Network	PNM-9085RQZ1	5MP X 4 outdoor Dome, PTRZ w/IR		Wisenet P series network vandal outdoor Multi-sensor Multi-Directional dome camera, 5MP x 4ch multi-directional camera, Motorized PTRZ support, Max. 30fps@5MP(H.265, H.264), 4.13~9.4mm(2.3x) motorized varifocal lens, IR viewable length: 30m, H.265, H.264, MJPEG with WiseStream II technology, 120dB WDR, defocus detection, built in analytics, true D/N, 4x SD card, hallway view, HLC, defog detection, Bi-Directional Audio, Alarm I/O 1/1, IP66, IK10, NEMA4X, -40°C ~ +55°C (-40°F ~ +131°F), White, DIS, HPoE Injector included
Camera - Network	PNM-C20000QB	AI Remote head 2MP/5MP x 4CH camera	Compatible with "A" revision lenses only	Wisenet P series network remote head camera 4CH x 2MP @ 30FPS or 4CH x 5MP @ 15FPS, Triple codec H.265/H.264/MJPEG, 120dB WDR, Analytics events based on AI engine: Classified object type: Person/Face/Vehicle/License plate, Attributes: Vehicle(Type and color: car/bus/truck/motorcycle/bicycle), Person (upper and bottom clothing color), IVA (Virtual line/Area, Enter/Exit, Loitering, Intrusion), Appear/Disappear, Business Intelligence based on AI engine: People counting, Vehicle counting, Queue management, Heatmap, WiseNR Ⅱ(Based on AI engine), WiseStreamⅢ(Based on AI engine), USB-C for easy installation, 4 x Selectable I/O, 4 x Audio inputs, 1 Audio Out, TPM with FIPS 140-3 level3, Built-in microSD card slots (Up to 512GB x2), 12VDC/PoE+, Compatible with SLA-T4680A/T4680VA, SLA-T2480A/T2480VA, SLA-T1080FA [Future compatibility with 5MP lenses]
Camera - Network	PNM-9000QB	Remote head 2MP x 4CH camera		WN7 multi head camera, 4 x 2MP @ 30fps, triple codec H.265/H.264/MJPEG, extreme WDR 150dB, dual SD cards slots, Wisestream II, hallway view, HLC, defog detection, audio In/out, HDMI out 12VDC/PoE+ , DIS support, analytics- defocus, directional, motion, enter/exit, tampering, virtual line, I/O in/out. Compatible with SLA-T4680A/T4680VA, SLA-T2480A/T2480VA, SLA-T1080FA
Camera - Network	PNM-9002VQ	2MP / 5MP X 4	Limited Stock Recommended Replacement PNM-C16083RVQ	Network vandal outdoor Multi-sensor Multi-Directional dome camera, (2MP/5MP X 4 sensors sold separately) 8MP ~20MP (2MP @ 60fps or 5MP @30fps), fixed focal lens modules, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR @ 2MP or 120dB @ 5MP, defocus detection, built in analytics, PTZ handover, 4x SD card, hallway view, HLC, defog detection, DIS(Gyro Sensor), PoE+, IP66/IK10, -40°C ~ +55°C (-40°F ~ +131°F) 2MP Lens modules: SLA-2M2400Q (2.4mm), SLA-2M2800Q (2.8mm), SLA-2M3600Q (3.6mm), SLA-2M6000Q (6mm) 5MP Lens modules: SLA-5M3700Q (3.7mm), SLA-5M4600Q (4.6mm), SLA-5M7000Q (7.0mm). WHITE COLOR
Camera - Network	PNM-C12083RVD	6MP X 2 AI, IR outdoor Dome		Network vandal outdoor 2CH AI IR dome camera, (6MP X 2 sensors) 12MP @ 15fps, 3.4~6.8mm(2x) (95.08°~47.64°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 25m (82ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS, Handover, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Audio detection, Sound classification, Appear/Disappear, FIPS 140-2, micro SD card 512GB, IP66, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE+, Metal shielded RJ-45, Hard-coated dome bubble
Camera - Network	PNM-12082RVD	6MP X 2, IR outdoor Dome		Network vandal outdoor 2CH IR dome camera, (6MP X 2 sensors) 12MP @ 15fps, 3.4~6.8mm(2x) (95.08°~47.64°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 25m (82ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS, Handover, Analytics events: Defocus detection, Directional detection, Motion detection, Appear/Disappear, Enter/Exit, Loitering, Tampering, Virtual line, Audio detection, Sound classification, FIPS 140-2, micro SD card 512GB, IP66, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE+, Metal shielded RJ-45, Hard-coated dome bubble
Camera - Network	PNM-9000VD	5MP X 2 outdoor Dome	Limited Stock Comparable Model PNM-12082RVD	Network vandal outdoor Multi-sensor Multi-Directional dome camera, (5MP X 2 sensors sold separately) 10MP @ 30fps, modular lenses from 3.7, 4.6 and 7.0mm lenses, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, built in analytics, 2x SD card, hallway view, HLC, defog detection, DIS, PoE, IP66/IK10, -40°C ~ +55°C (-40°F ~ +131°F). Lens modules: SLA-5M3700D (3.7mm), SLA-5M4600D (4.6mm), SLA-5M7000D (7.0mm)
Camera - Network	PNM-8082VT	3CH x 2MP		Powered by WN7, 2MP x 3CH @ 30FPS, multi directional camera, 3~6mm motorized varifocal lens, donut shape bubble, max 321° coverage, Triple codec H.264/265 MJPEG, WiseStream II, extreme WDR 150dB, defocus detection, video analytics, 2x microSD card, PoE+, IP66, IK10, NEMA4X, operating temp -40°C~+55°C
Camera - Network	PNM-9031RV	15MP Panoramic Camera		Network vandal outdoor Multi-sensor dome camera, panoramic view with stitched image, (5MP X 4 sensors) 15MP @ 20fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, WDR 120dB, IR viewable length 20m (65.5'), built in video analytics and sound classification, Heatmap, Bi-directional audio support, Micro SD 2 slots, IP66/IK10/NEMA4X, TPM 2.0 (FIPS 140-2 level 2), PoE+/12VDC

Camera - Network	PNM-C9022RV	8MP Panoramic Camera with AI and IR		Panoramic Multi-sensor camera, FoV: H209º, V:60°, 8MP @ 20fps, Alpha Blending, triple codec H.265/H.264/MJPEG with WiseStream III technology, extreme WDR 120dB, Wise NR II, IR viewable length 65' (20m), Analytics events based on AI engine: Object detection (Person/Vehicle), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), defocus detection, Micro USB for easy installation, 2 x Micro SD cards (512GB each), PoE+/12VDC, IP66/IK10/NEMA4X, TPM 2.0 (FIPS 140-2 level 2). OnCloud Compatible.
Camera - Network	PNM-9022V	8.3MP Panoramic Camera	Limited Stock Replacement PNM-C9022RV	WN7 Panoramic Multi-sensor camera, 180º view, (2MP X 4 sensors) 7.3MP @ 30fps, panoramic 209º view, 8.3MP, triple codec H.265/H.264/MJPEG with WiseStream II technology, extreme WDR 120dB, defocus detection, built in analytics, Heatmap, Micro USB for easy installation, 2 x Micro SD cards PoE+, IP66/IK10/NEMA4X
Camera - Network	PND-A9081RF	4K IR Indoor Flush Mount Dome AI Camera		4K Network AI IR Dome Camera, Max. 4K resolution @ 30FPS, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), 4.5~10mm(2.2x) motorized varifocal lens, WDR(120dB), H.265, H.264, MJPEG codec, WiseStreamⅡ, WiseStreamⅢ (Using AI engine). Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot] People counting, Heatmap, Queue management based on AI, Face Mask Detection, Social Distancing Detection, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, Modular structure for easy installation, 2x micro SD card (512GB x2), Operating temperature: -25 °C ~ 50 °C(-13°F ~ +122°F), PoE+/12VDC, IP52, IK10, Plenum rated
Camera - Network	PND-A9081RVX	4K IR Indoor AI Camera Module Only	Camera Module Only (no housing included)	4K Network AI IR Indoor Camera Module, Max. 4K resolution @ 30FPS, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), 4.5~10mm(2.2x) motorized varifocal lens, WDR(120dB), H.265, H.264, MJPEG codec, WiseStreamⅡ, WiseStreamⅢ (Using AI engine). Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot] People counting, Heatmap, Queue management based on AI, Face Mask Detection, Social Distancing Detection, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, Modular structure for easy installation, 2x micro SD card (512GB x2), Operating temperature (When using the camera with housing): -25 °C ~ 50 °C(-13°F ~ +122°F), PoE+/12VDC. OnCloud Compatible.
Camera - Network	PND-A9082RV	8MP IR Indoor Vandal Dome AI Camera		Powered by WN9, Network AI IR Indoor Dome Camera; 8MP Max Resolution 3840x2160 @ 30FPS; 0.03Lux@F1.5 (Color), 0Lux (B/W IR LED On); 5.9~13.3mm(2.25x); FoV H:109°~49°; Motorized Varifocal Lens, Hard-coated dome bubble; H.265/H.264/MJPEG Codec; IR Viewable Length 60m (196.85ft); USB Port for Easy Installation; Selectable microphone input (mic in/line in/built-in 3mics), AI-Based WiseStream; WiseNR Ⅱ (using AI engine); Day & Night (ICR); extremeWDR (120dB); DIS with Built-In Gyro Sensor; Handover; Dynamic Privacy Mask; AI Engine Based Analytics: Motion & Object Detection, Line Crossing, IVA Area, Slip & Fall, Sound Classification; Object Detection: Person/Face/Vehicle/License Plate; Object Attributes: Person (Gender, Top/Bottom Clothing Color, Bag), Face (Age, Gender, Mask, Glasses), Vehicle (Type, Color); BestShot; Analytics Events: Defocus, Motion, Tampering, Fog, Audio & Shock Detection; AI Based Business Intelligence: People/Vehicle/Crowd Counting, Queue Management, Heatmap; IP52, IK10; Operating Temp: -25°C~+50°C (-13°F~+122°F); Secure element with FIPS 140-3 level3; Built-In MicroSD Card Slot (1TBx2); Power: PoE+/12VDC; Metal shielded RJ-45.
Camera - Network	PND-A9081RV	4K IR Indoor Vandal Dome AI Camera		4K Network AI IR Dome Camera, Max. 4K resolution @ 30FPS, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), 4.5~10mm(2.2x) motorized varifocal lens, WDR(120dB), H.265, H.264, MJPEG codec, WiseStreamⅡ, WiseStreamⅢ (Using AI engine). Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot] People counting, Heatmap, Queue management based on AI, Face Mask Detection, Social Distancing Detection, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, Modular structure for easy installation, 2x micro SD card (512GB x2), Operating temperature: -25 °C ~ 50 °C(-13°F ~ +122°F), PoE+/12VDC. OnCloud Compatible.
Camera - Network	PNV-A9081RX	4K IR Outdoor AI Camera Module Only	Camera Module Only (no housing included)	4K Network AI IR Outdoor Camera Module, Max. 4K resolution @ 30FPS, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), 4.5~10mm(2.2x) motorized varifocal lens, WDR(120dB) H.265, H.264, MJPEG codec, WiseStreamⅡ, WiseStreamⅢ (Using AI engine), Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot] People counting, Heatmap, Queue management based on AI, Face Mask Detection, Social Distancing Detection, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, Modular structure for easy installation, 2x micro SD card (512GB x2), Operating temperature (When using the camera with housing): -40°C~+55°C(-40°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	PNV-A9082RZ	8MP IR Outdoor Vandal Dome AI, PTRZ Camera		Powered by WN9, Network AI IR Outdoor Vandal Dome Camera; 8MP Max Resolution 3840x2160 @ 30FPS; 0.03Lux@F1.5 (Color), 0Lux (B/W IR LED On); 5.9~13.3mm(2.25x); FoV H:109°~49°; Motorized Varifocal Lens, Remote lens adjustment (PTRZ); Hard-coated dome bubble; H.265/H.264/MJPEG Codec; IR Viewable Length 50m (164.04ft); USB Port for Easy Installation; AI-Based WiseStream; WiseNR Ⅱ (using AI engine); Day & Night (ICR); extremeWDR (120dB); DIS with Built-In Gyro Sensor; Handover; Dynamic Privacy Mask; AI Engine Based Analytics: Motion & Object Detection, Line Crossing, IVA Area, Slip & Fall, Sound Classification; Object Detection: Person/Face/Vehicle/License Plate; Object Attributes: Person (Gender, Top/Bottom Clothing Color, Bag), Face (Age, Gender, Mask, Glasses), Vehicle (Type, Color); BestShot; Analytics Events: Defocus, Motion, Tampering, Fog, Audio & Shock Detection; AI Based Business Intelligence: People/Vehicle/Crowd Counting, Queue Management, Heatmap; IP66/IP67, IK10, NEMA 4X, NEMA-TS 2(2.2.7.2-8, 2.2.8, 2.2.9); Operating Temp: -50°C~+55°C (-58°F~+131°F); Secure element with FIPS 140-3 level3; Built-In MicroSD Card Slot (1TBx2); Power: PoE+; Metal shielded RJ-45.
Camera - Network	PNV-A9081R	4K IR Outdoor Vandal Dome AI Camera		4K Network AI IR Vandal Dome Camera, Max. 4K resolution @ 30FPS, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), 4.5~10mm(2.2x) motorized varifocal lens, WDR(120dB) H.265, H.264, MJPEG codec, WiseStreamⅡ, WiseStreamⅢ (Using AI engine), Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot] People counting, Heatmap, Queue management based on AI, Face Mask Detection, Social Distancing Detection, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, Modular structure for easy installation, 2x micro SD card (512GB x2), Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45, IP66/IP67/IP6K9K, IK10+, NEMA4X. OnCloud Compatible.
Camera - Network	PNO-A9311R	4K Network AI IR Zoom (31x) Bullet Camera		4K Network AI IR Bullet Camera, Max. 4K resolution @ 30FPS, 0.075Lux@F1.36 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), 6.91~214.7mm (31x) zoom lens, WDR(120dB) H.265, H.264, MJPEG codec, WiseStreamⅡ, WiseStreamⅢ (Using AI engine), Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License plate), Face mask detection, Social distancing detection, Slip&Fall detection, Attribute, BestShot] People counting, Vehicle counting, Crowd counting, Queue management, Heatmap based on AI, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, Modular structure for easy installation, 2x micro SD card (512GB x2), Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45, IP66/IP67, IK10, NEMA4X. OnCloud Compatible.
Camera - Network	PNO-A9092R	8MP IR Bullet AI Camera	15-50mm lens	Powered by WN9, Network AI IR Outdoor Vandal Bullet Camera; 8MP Max Resolution 3840x2160 @ 30FPS; 0.03Lux@F1.67 (Color), 0Lux (B/W IR LED On); 15~50mm(3.33x); FoV H:42.7°~12.6°; Motorized Varifocal Lens; Hard-Coated Window; H.265/H.264/MJPEG Codec; IR Viewable Length 120m (393.7ft); USB Port for Easy Installation; AI-Based WiseStream; WiseNR Ⅱ (using AI engine); Day & Night (ICR); extremeWDR (120dB); DIS with Built-In Gyro Sensor; Handover; Dynamic Privacy Mask; AI Engine Based Analytics: Motion & Object Detection, Line Crossing, IVA Area, Slip & Fall, Sound Classification; Object Detection: Person/Face/Vehicle/License Plate; Object Attributes: Person (Gender, Top/Bottom Clothing Color, Bag), Face (Age, Gender, Mask, Glasses), Vehicle (Type, Color); BestShot; Analytics Events: Defocus, Motion, Tampering, Fog, Audio & Shock Detection; AI Based Business Intelligence: People/Vehicle/Crowd Counting, Queue Management, Heatmap; IP66/IP67, IK10, NEMA 4X, NEMA-TS 2(2.2.7.2-8, 2.2.8, 2.2.9); Operating Temp: -50°C~+55°C (-58°F~+131°F); Secure element with FIPS 140-3 level3; Built-In MicroSD Card Slot (1TBx2); Power: PoE+/12VDC; Metal shielded RJ-45.
Camera - Network	PNO-A9082R	8MP IR Bullet AI Camera		Powered by WN9, Network AI IR Outdoor Vandal Bullet Camera; 8MP Max Resolution 3840x2160 @ 30FPS; 0.03Lux@F1.5 (Color), 0Lux (B/W IR LED On); 5.9~13.3mm(2.25x); FoV H:109°~49°; Motorized Varifocal Lens; Hard-Coated Window; H.265/H.264/MJPEG Codec; IR Viewable Length 60m (196.85ft); USB Port for Easy Installation; AI-Based WiseStream; WiseNR Ⅱ (using AI engine); Day & Night (ICR); extremeWDR (120dB); DIS with Built-In Gyro Sensor; Handover; Dynamic Privacy Mask; AI Engine Based Analytics: Motion & Object Detection, Line Crossing, IVA Area, Slip & Fall, Sound Classification; Object Detection: Person/Face/Vehicle/License Plate; Object Attributes: Person (Gender, Top/Bottom Clothing Color, Bag), Face (Age, Gender, Mask, Glasses), Vehicle (Type, Color); BestShot; Analytics Events: Defocus, Motion, Tampering, Fog, Audio & Shock Detection; AI Based Business Intelligence: People/Vehicle/Crowd Counting, Queue Management, Heatmap; IP66/IP67, IK10, NEMA 4X, NEMA-TS 2(2.2.7.2-8, 2.2.8, 2.2.9); Operating Temp: -50°C~+55°C (-58°F~+131°F); Secure element with FIPS 140-3 level3; Built-In MicroSD Card Slot (1TBx2); Power: PoE+/12VDC; Metal shielded RJ-45.
Camera - Network	PNO-A9081R	4K IR Bullet AI camera		4K Network AI IR Bullet Camera, Max. 4K resolution @ 30FPS, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), 4.5~10mm(2.2x) motorized varifocal lens, WDR(120dB) H.265, H.264, MJPEG codec, WiseStreamⅡ, WiseStreamⅢ (Using AI engine), Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot] People counting, Heatmap, Queue management based on AI, Face Mask Detection, Social Distancing Detection, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, Modular structure for easy installation, 2x micro SD card (512GB x2), Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45, IP66/IP67/IP6K9K, IK10+, NEMA4X. OnCloud Compatible.
Camera - Network	PNB-A9082	8MP Box AI camera	Built in lens 5.9~13.3mm	Powered by WN9, Network AI Box Camera; 8MP Max Resolution 3840x2160 @ 30FPS; 0.03Lux@F1.5 (Color); 5.9~13.3mm(2.25x); FoV H:109°~49°; Motorized Varifocal Lens, H.265/H.264/MJPEG Codec; USB Port for Easy Installation; Selectable microphone input (mic in/line in/built-in), AI-Based WiseStream; WiseNR Ⅱ (using AI engine); Day & Night (ICR); extremeWDR (120dB); DIS with Built-In Gyro Sensor; Handover; Dynamic Privacy Mask; AI Engine Based Analytics: Motion & Object Detection, Line Crossing, IVA Area, Slip & Fall, Sound Classification; Object Detection: Person/Face/Vehicle/License Plate; Object Attributes: Person (Gender, Top/Bottom Clothing Color, Bag), Face (Age, Gender, Mask, Glasses), Vehicle (Type, Color); BestShot; Analytics Events: Defocus, Motion, Tampering, Fog, Audio & Shock Detection; AI Based Business Intelligence: People/Vehicle/Crowd Counting, Queue Management, Heatmap; Operating Temp: -10°C~+55°C (14°F~+131°F); Secure element with FIPS 140-3 level3; Built-In MicroSD Card Slot (1TBx2); Power: PoE+/12VDC; Metal shielded RJ-45.
Camera - Network	PNB-A9092	8MP Box AI camera	Built in lens 15~50mm	Powered by WN9, Network AI Box Camera; 8MP Max Resolution 3840x2160 @ 30FPS; 0.03Lux@F1.67 (Color); 15~50mm(3.33x); FoV H:42.7°~12.6°; Motorized Varifocal Lens, H.265/H.264/MJPEG Codec; USB Port for Easy Installation; Selectable microphone input (mic in/line in/built-in), AI-Based WiseStream; WiseNR Ⅱ (using AI engine); Day & Night (ICR); extremeWDR (120dB); DIS with Built-In Gyro Sensor; Handover; Dynamic Privacy Mask; AI Engine Based Analytics: Motion & Object Detection, Line Crossing, IVA Area, Slip & Fall, Sound Classification; Object Detection: Person/Face/Vehicle/License Plate; Object Attributes: Person (Gender, Top/Bottom Clothing Color, Bag), Face (Age, Gender, Mask, Glasses), Vehicle (Type, Color); BestShot; Analytics Events: Defocus, Motion, Tampering, Fog, Audio & Shock Detection; AI Based Business Intelligence: People/Vehicle/Crowd Counting, Queue Management, Heatmap; Operating Temp: -10°C~+55°C (14°F~+131°F); Secure element with FIPS 140-3 level3; Built-In MicroSD Card Slot (1TBx2); Power: PoE+/12VDC; Metal shielded RJ-45.
Camera - Network	XNP-C9303RW	4K AI IR, Wiper PTZ		Powered by WN7 PTZ Plus with AI, 4K @ 30FPS resolution, 5mm~150mm (30x) lens, build in wiper and adaptive Wise IR (200m), extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Analytics events based on AI engine: Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events: Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification (with NW I/O box), Object auto-tracking (Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, **built-in SD card slot (2x512GB)**, IP66, IK10, NEMA4X, NEMA-TS 2(2.2.7, 2.2.8, 2.2.9), FIPS 140-2, PoE++/HPoE injector included, Operating Temperature -40°C~+55°C(-40°F ~ +131°F), (Compatible with I/O Box SPM-4210). OnCloud Compatible.
Camera - Network	XNP-9300RW	4K IR, Wiper PTZ	Limited Stock Comparable Model XNP-C9253RW	Powered by WN7, 4K @ 30FPS resolution, 5mm~150mm (30x) lens, build in wiper and adaptive Wise IR (200m), extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, **built-in SD card slot (2x512GB)**, IP66, IK10(Camera body only), NEMA4X, NEMA-TS 2 (2.2.7, 2.2.8, 2.2.9), PoE++/HPoE injector included, Operating Temperature -40°C~+55°C(-40°F ~ +131°F), (Compatible with I/O Box SPM-4210)
Camera - Network	XNP-C9253R	4K AI IR, PTZ		Powered by WN7 PTZ Plus with AI, 4K @ 30FPS resolution, 5mm~125mm (25x) lens, adaptive Wise IR (200m), extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Analytics events based on AI engine: Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events: Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification (with NW I/O box), Object auto-tracking (Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, **built-in SD card slot (2x512GB)**, IP66, IK10, NEMA4X, NEMA-TS 2(2.2.7, 2.2.8, 2.2.9), FIPS 140-2, PoE++/HPoE injector included, Operating Temperature -40°C~+55°C(-40°F ~ +131°F), (Compatible with I/O Box SPM-4210). OnCloud Compatible.
Camera - Network	TNP-A9430RW	4K AI IR, Ruggedized PTZ Positioning Camera		Powered by WN9, AI Ruggedized PTZ Positioning Camera, 8MP resolution @ 30FPS, 6.1mm~262.4mm(43x) autofocus lens, Adaptive Wise IR (500m), extremeWDR 120dB, Day & Night (ICR), H.265/H.264/MJPEG codec, Optical image stabilization, Handover, AI-based WiseStream, WiseNR Ⅱ (using AI engine), Dynamic privacy mask, IVA events based on AI engine: Motion & Object detection, Line crossing(Crossing/Direction), IVA area(Loitering/Intrusion/Enter/Exit/Appear/Disappear), Slip & Fall, Classified object types: (Person/Face/Vehicle/License plate), Object attributes (Person: Gender/Top/Bottom clothing color/Bag, Face: Age/Gender/Mask/Glasses, Vehicle: type/color), BestShot, Analytics events (Tampering, Shock detection, Audio detection), AI object auto-tracking (Person/Vehicle) with target lock tracking, Secure element with FIPS 140-3 level3, Built-in microSD card slot (Up to 1TB), IP66/IP68, IK10 (except window), NEMA 4X, NEMA-TS 2(2.2.7.2-8, 2.2.8, 2.2.9), MIL-STD-810H ASTM B117, Operating temp: -50°C~+60°C (-58°F~+140°F), Wind load 257km/h (160mph), Power: HPoE (injector included), Metal shielded RJ-45, White.
Camera - Network	XNP-C9310R	4K AI Focus IR, PTZ		Powered by WN7 and AI,8MP (4K UHD) @ 30FPS resolution, 6.91mm~214.64mm (31x) lens with Wise AF intelligent autofocus, adaptive Wise IR (250m), extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG triple codec with WiseStream III (based on AI engine) support, Analytics events based on AI engine:Object detection (Person/Face/ Vehicle/License plate), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification (with NW I/O box), AI object auto-tracking (Person/Vehicle) with target lock tracking, BLC, HLC, SSDR, lens heater for water/snow removal, **built-in SD card slot (2x512GB)**, IP66, IP67, IK10, NEMA4X, NEMA-TS 2(2.2.7, 2.2.8, 2.2.9), FIPS 140-2, PoE++/HPoE injector included, Operating Temperature -50°C~+55°C (-58°F ~ +131°F), (Compatible with I/O Box SPM-4210). OnCloud Compatible.

Camera - Network	XNP-C9253	4K AI PTZ		Powered by WN7 PTZ Plus with AI, 4K @ 30FPS resolution, 5mm~125mm (25x) lens, extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Analytics events based on AI engine: Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events: Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification (with NW I/O box), Object auto-tracking (Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, **built-in SD card slot (2x512GB)**, IP66, IK10, NEMA4X, NEMA-TS 2(2.2.7, 2.2.8, 2.2.9), FIPS 140-2, Power: PoE+, Operating Temperature -40°C~+55°C(-40°F ~ +131°F), (Compatible with I/O Box SPM-4210). OnCloud Compatible.
Camera - Network	XNP-9250	4K, 25x PTZ camera	Limited Stock Comparable Model XNP-C9253	Powered by WN7 PTZ Plus with AI, 4K @ 30FPS resolution, 5mm~125mm (25x) lens, extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Analytics events based on AI engine: Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events: Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification (with NW I/O box), Object auto-tracking (Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, built-in SD card slot (2x512GB), IP66, IK10, NEMA4X, NEMA-TS 2(2.2.7, 2.2.8, 2.2.9), FIPS 140-2, Power: PoE+, Operating Temperature -40°C~+55°C(-40°F ~ +131°F), (Compatible with I/O Box SPM-4210)
Camera - Network	XNO-A9084R	8MP IR Bullet AI Camera		Powered by WN9, Outoor Network AI IR Vandal Bullet Camera, 8MP resolution @ 30FPS, 4.4~9.3mm(2.1x), (113°~47°) motorized varifocal lens, H.265/H.264/MJPEG codec, IR viewable length 40m (131.2ft), USB-C port for easy installation, Day & Night (ICR), extremeWDR (120dB), Hard-coated dome bubble, DIS with built-in gyro sensor, Handover, AI-based WiseStream, WiseNR Ⅱ (using AI engine), Dynamic privacy mask, IVA events based on AI engine (Motion & Object detection, Line crossing, IVA area, Slip & Fall, Sound classification), Classified object types (Person/Face/Vehicle/License plate), Object attributes (Person: Gender/Top/Bottom clothing color/Bag, Face: Age/Gender/Mask/Glasses, Vehicle: type/color), BestShot, Analytics events (Defocus, Motion, Tampering, Fog, Audio & Shock detection), AI-based business intelligence (People/Vehicle/Crowd counting, Queue management, Heatmap), Secure element with FIPS 140-3 level3, Built-in microSD card slot (Up to 1TB), IP66/IP67, IK10, NEMA 4X, NEMA-TS 2(2.2.7.2-8, 2.2.8, 2.2.9), Operating temp: -40°C~+60°C (-40°F~+140°F), Power: PoE, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNO-C9083R	4K IR Bullet AI camera		Powered by WN7, Outdoor Network AI IR Bullet Camera, 4K resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated window, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/Licence plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, UL CAP certified, P66, IP67, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F) Power: PoE/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNO-9083R	4K IR Bullet AI Camera		Powered by WN7, X-Plus series, Outdoor Network AI IR Bullet Camera, 4K resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated window, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10, Operating temperature: -50°C~+60°C(-58°F ~ +140°F), Power: PoE+/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNO-9082R	4K IR Bullet Camera		Wisenet 7 X series network IR bullet camera, 4K (8MP Max) @ 30fps, motorized vari-focal lens 3x (2.8~8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67/IP66, IK10, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F). OnCloud Compatible.
Camera - Network	XND-A9084RV	8MP IR Indoor Dome AI Camera		Powered by WN9, Indoor Network AI IR Dome Camera, 8MP resolution @ 30FPS, 4.4~9.3mm (2.1x), (113°~47°) motorized varifocal lens, H.265/H.264/MJPEG codec, IR viewable length 40m (131.2ft), USB-C port for easy installation, Day & Night (ICR), extremeWDR (120dB), Hard-coated dome bubble, DIS with built-in gyro sensor, Handover, AI-based WiseStream, WiseNR Ⅱ (using AI engine), Dynamic privacy mask, IVA events based on AI engine (Motion & Object detection, Line crossing, IVA area, Slip & Fall, Sound classification), Classified object types (Person/Face/Vehicle/License plate), Object attributes (Person: Gender/Top/Bottom clothing color/Bag, Face: Age/Gender/Mask/Glasses, Vehicle: type/color), BestShot, Analytics events (Defocus, Motion, Tampering, Fog, Audio & Shock detection), AI-based business intelligence (People/Vehicle/Crowd counting, Queue management, Heatmap), Secure element with FIPS 140-3 level3, Built-in microSD card slot (Up to 1TB), IP52, IK10, Operating temperature: -10°C~+50°C (14°F~+122°F), Power: PoE, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XND-C9083RV	4K IR Indoor Vandal Dome AI Camera		Powered by WN7, Indoor Network AI IR Dome Camera, 4K resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, IP52, IK08, Operating temperature: -10 °C ~ 50 °C(14°F ~ +122°F), Power: PoE/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNV-A9084R	8MP IR Outdoor Vandal Dome AI Camera		Powered by WN9, Outdoor Network AI IR Vandal Dome Camera, 8MP resolution @ 30FPS, 4.4~9.3mm (2.1x), (113°~47°) motorized varifocal lens, H.265/H.264/MJPEG codec, IR viewable length 40m (131.2ft), USB-C port for easy installation, Day & Night (ICR), extremeWDR (120dB), Hard-coated dome bubble, DIS with built-in gyro sensor, Handover, AI-based WiseStream, WiseNR Ⅱ (using AI engine), Dynamic privacy mask, IVA events based on AI engine (Motion & Object detection, Line crossing, IVA area, Slip & Fall, Sound classification), Classified object types (Person/Face/Vehicle/License plate), Object attributes (Person: Gender/Top/Bottom clothing color/Bag, Face: Age/Gender/Mask/Glasses, Vehicle: type/color), BestShot, Analytics events (Defocus, Motion, Tampering, Fog, Audio & Shock detection), AI-based business intelligence (People/Vehicle/Crowd counting, Queue management, Heatmap), Secure element with FIPS 140-3 level3, Built-in microSD card slot (Up to 1TB), IP66/IP67, IK10, NEMA 4X, NEMA-TS 2(2.2.7.2-8, 2.2.8, 2.2.9), Operating temp: -40°C~+50°C (-40°F~+122°F), Power: PoE, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNV-C9083R	4K IR Outdoor Vandal Dome AI Camera		Powered by WN7, Outdoor Network AI IR Vandal Dome Camera, 4K resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, P66, IP67, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNV-9082R	4K IR Outdoor Vandal Dome		Wisenet 7 X-plus series network IR vandal outdoor camera, 4K (8MP Max) @ 30fps, motorized vari-focal lens 3x (2.8~8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67/IP66/IP6K9K, IK10, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F). OnCloud Compatible.
Camera - Network	XND-9083RV	4K IR Indoor Vandal Dome AI Camera		Powered by WN7, X-Plus series, Indoor Network AI IR Dome Camera, 4K resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP52, IK10, Operating temperature: -25 °C ~ 50 °C(-13°F ~ +122°F), Power: PoE+/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNV-9083RZ	4K IR Outdoor Vandal Dome AI, PTRZ Camera		Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 4K resolution @ 30FPS, 4.4~9.3mm (2.1x) (113°~47°) motorized varifocal lens, Remote lens adjustment (PTRZ), Triple codec (H.265/H.264/MJPEG), IR Viewable Length: 15m(49.21ft) / 30m(98.43ft) based on scene, USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification (with NW I/O box), Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP66, IP67, IP6K9K, NEMA4X, IK10+, Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNV-9083R	4K IR Outdoor Vandal Dome AI Camera		Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 4K resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10+, Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XND-9082RF	4K IR Flush Mount Dome		Wisenet 7 X-plus series network IR flush mount camera (plenum), 4K (8MP Max) @ 30fps, motorized vari-focal lens 3x (2.8~8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F). OnCloud Compatible.
Camera - Network	XND-9082RV	4K IR Indoor Dome		Wisenet 7 X-plus series network IR vandal indoor camera, 4K (8MP Max) @ 30fps, motorized vari-focal lens 3x (2.8~8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F). OnCloud Compatible.
Camera - Network	XNF-9010RS	12MP Stainless Steel IR Fisheye Camera	Special Order / Please Contact HVA Sales to confirm Lead Time	Stainless steel Fisheye, powered by WN7, 1/2.3" 12MP CMOS, Max resolution 3008x3008 @ 30FPS, 1.08mm fixed focal lends, Stereo graphic type lens, enhanced resolution for the peripheral regions, H.265, H.264, MJPEG codec supported, Fisheye, Single panorama, Double panorama, Quad view, On board dewarping, Digital PTZ, extreme WDR (120dB), WiseStreamⅡ support, Wise IR, IR viewable length 26.2' (8m), Virtual channel support, selectable I/O port, Video Analytics, Heatmap, People counting, Queue management, Nylon dome, Handover, IP66/IP67/IP6K9K/IK10/NEMA4X, PoE, 12VDC. OnCloud Compatible.
Camera - Network	XNF-9013RV	12MP, Fisheye camera with AI and IR		Powered by WN7, 1/2.3" 12MP CMOS, Max resolution 3008x3008 @ 30FPS, 1.08mm fixed focal lens, Stereo graphic type lens, enhanced resolution for the peripheral regions, H.265, H.264, MJPEG codec supported, Fisheye, Single panorama, Double panorama, Quad view, On board dewarping, Digital PTZ, extreme WDR (120dB), WiseStream III support, Wise NR II, IR viewable length 42' (13m), Analytics events based on AI engine: Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Virtual channel support, selectable I/O port, Video Analytics, Heatmap, People counting, Queue management, Hard coated dome cover, Handover, IP66/IK10/NEMA4X, PoE+ (Wise Power), 12VDC. OnCloud Compatible.
Camera - Network	QNF-C9010	12MP Indoor AI Fisheye		Q Series Network Indoor Fisheye Dome Camera, 12MP sensor, Max resolution 3008x3008 @ 20fps, 1.76mm fixed lens, H185°/V185°, H.265/H.264/MJPEG codec, WiseStreamIII (Based on AI engine), WiseNR Ⅱ (Based on AI engine), extremeWDR (120dB), Digital rotation, AI based motion detection, Classified object type: Person/Vehicle, Object attributes (Person: Top/Bottom Clothing Color, Vehicle: Color), IVA events based on AI engine: Virtual line (Crossing/Direction), Virtual area (Loitering/Intrusion/Enter/Exit/(Dis)Appear), BestShot, Analytics events (Defocus, Tampering), AI-based business intelligence (Heatmap, Queue management, People counting), Built-in microSD Card slot (Up to 256GB), IP42, Operating temp: -10°C~+40°C (+14°F~+104°F), Power: PoE, RJ45. OnCloud Compatible.
Camera - Network	QNF-C9010V	12MP Outdoor AI Fisheye		Q Series Network Outdoor Fisheye Dome Camera, 12MP sensor, Max resolution 3008x3008 @ 20fps, 1.76mm fixed lens, H185°/V185°, H.265/H.264/MJPEG codec, WiseStreamIII (Based on AI engine), WiseNR Ⅱ (Based on AI engine), extremeWDR (120dB), Digital rotation, AI based motion detection, Classified object type: Person/Vehicle, Object attributes (Person: Top/Bottom Clothing Color, Vehicle: Color), IVA events based on AI engine: Virtual line (Crossing/Direction), Virtual area (Loitering/Intrusion/Enter/Exit/(Dis)Appear), BestShot, Analytics events (Defocus, Tampering), AI-based business intelligence (Heatmap, Queue management, People counting), Built-in microSD Card slot (Up to 256GB), IP66, IK10, NEMA 4X, Operating temp: -40°C~+55°C (-40°F~+131°F), Power: PoE, RJ45. OnCloud Compatible.
Camera - Network	XNF-9010RV	12MP, WN7 Fisheye		Powered by WN7, 1/2.3" 12MP CMOS, Max resolution 3008x3008 @ 30FPS, 1.08mm fixed focal lends, Stereo graphic type lens, enhanced resolution for the peripheral regions, H.265, H.264, MJPEG codec supported, Fisheye, Single panorama, Double panorama, Quad view, On board dewarping, Digital PTZ, extreme WDR (120dB), WiseStreamⅡ support, Wise IR, IR viewable length 32.8' (10m), Virtual channel support, Plugin support, selectable I/O port, Video Analytics, Heatmap, People counting, Queue management, Hard coated dome cover, Handover, IP66/IK10/NEMA4X, PoE, 12VDC. OnCloud Compatible.
Camera - Network	XNF-9010RVM	12MP, WN7 Fisheye	Special Order	Powered by WN7, 1/2.3" 12MP CMOS, Max resolution 3008x3008 @ 30FPS, 1.08mm fixed focal lends, Stereo graphic type lens, enhanced resolution for the peripheral regions, H.265, H.264, MJPEG codec supported, Fisheye, Single panorama, Double panorama, Quad view, On board dewarping, Digital PTZ, extreme WDR (120dB), WiseStreamⅡ support, Wise IR, IR viewable length 32.8' (10m), Virtual channel support, Plugin support, selectable I/O port, Video Analytics, Heatmap, People counting, Queue management, Hard coated dome cover, Handover, IP66/IK10/NEMA4X, EN50155 class T3, PoE, 12VDC, supports M12, Special order. OnCloud Compatible.
Camera - Network	TNS-9040IBC	4K Dual Sensor BCR Camera		Wisenet T network BCR (Barcode Reader Camera) for Barcode Reading and Video Monitoring. Mono: 4K, Color: 4K. Max 20fps @ 4K MONO/COLOR each. 16mm machine vision lens. Removable and replaceable LED module (32 LEDs module is default) Track barcodes on high speed conveyor belt moving at 2m/s (6.5ft/s). Preinstalled WiseBCR App support Barcode recognition. Currently 1D/2D Bar Code can be recognized(Code128 / Codabar / Interleaved 2 of 5) , M12 8pin Ethernet connect, Humidity control with AIR vent. EN 60068-2-6 (vibration resistance), EN 60068-2-27 (shock resistance). Operating temperature -40°C~+55°C, IP67, IK10, 24VDC. (Lens/LED module/Front cover/Bracket included)

Camera - Network	TNS-9050IBC	4K Dual Sensor BCR Camera		Wisenet T network BCR (Barcode Reader Camera) for Barcode Reading and Video Monitoring. Mono: 4K, Color: 4K. Max 20fps @ 4K MONO/COLOR each. 25mm machine vision lens. Removable and replaceable LED module (32 LEDs module is default) Track barcodes on high speed conveyor belt moving at 2m/s (6.5ft/s). Preinstalled WiseBCR App support Barcode recognition. Currently 1D/2D Bar Code can be recognized(Code128 / Codabar / Interleaved 2 of 5) , M12 8pin Ethernet connect, Humidity control with AIR vent. EN 60068-2-6 (vibration resistance), EN 60068-2-27 (shock resistance). Operating temperature -40°C~+55°C, IP67, IK10, 24VDC. (Lens/LED module/Front cover/Bracket included)
Camera - Network	TNS-9060IBC	4K Dual Sensor BCR Camera		Wisenet T network BCR (Barcode Reader Camera) for Barcode Reading and Video Monitoring. Mono: 4K, Color: 4K. Max 20fps @ 4K MONO/COLOR each. 35mm machine vision lens. Removable and replaceable LED module (32 LEDs module is default) Track barcodes on high speed conveyor belt moving at 2m/s (6.5ft/s). Preinstalled WiseBCR App support Barcode recognition. Currently 1D/2D Bar Code can be recognized(Code128 / Codabar / Interleaved 2 of 5) , M12 8pin Ethernet connect, Humidity control with AIR vent. EN 60068-2-6 (vibration resistance), EN 60068-2-27 (shock resistance). Operating temperature -40°C~+55°C, IP67, IK10, 24VDC. (Lens/LED module/Front cover/Bracket included)
Camera - Network	QNV-C9083R	4K IR Outdoor Vandal Dome AI Camera		Wisenet Q network outdoor vandal dome camera, 4K @ 30fps, motorized vari-focal lens 3.2~10.2mm (H: 104°~31° / V: 55°~17°), triple codec H.265/H.264/MJPEG with Wisestream III (Based on AI engine), WiseNRⅡ(Based on AI engine), WDR 120dB, IR viewable length 30m (98ft), WiseMD based on AI engine, Classified object type: Person/Vehicle (vehicle type: car/bus/truck/motorcycle/bicycle); IVA events based on AI engine: Virtual line (Crossing/Direction), Virtual area (Loitering/Intrusion/Enter/Exit/(Dis)Appear), *Audio: Selectable(mic in/line in), defocus detection, hallway View, built-in SD card slot (1x256GB), video analytics, USB for easy installation, open platform, IP66, IK10, PoE, Operating temperature -30°C~+55°C(-22°F ~ +131°F) white color. * Alarm I/O and audio is supported through an optional cable (SPP-C7400). OnCloud Compatible.
Camera - Network	QNO-C9083R	4K IR Bullet AI camera		Wisenet Q network outdoor vandal bullet camera, 4K @ 30fps, motorized vari-focal lens 3.2~10.2mm (H: 104°~31° / V: 55°~17°), triple codec H.265/H.264/MJPEG with Wisestream III (Based on AI engine), WiseNRⅡ(Based on AI engine), WDR 120dB, IR viewable length 30m (98ft), WiseMD based on AI engine, Classified object type: Person/Vehicle (vehicle type: car/bus/truck/motorcycle/bicycle); IVA events based on AI engine: Virtual line (Crossing/Direction), Virtual area (Loitering/Intrusion/Enter/Exit/(Dis)Appear), Audio: Selectable(mic in/line in), defocus detection, hallway View, built-in SD card slot (1x256GB), video analytics, USB for easy installation, open platform, IP66, IK10, PoE, Operating temperature -30°C~+55°C(-22°F ~ +131°F) white color. OnCloud Compatible.
Camera - Network	QNV-C9011R	4K IR Outdoor Vandal Dome AI Camera		Wisenet Q mini network outdoor vandal dome camera, 4K @ 30fps, fix lens 3mm (H:108°/V: 59°), triple codec H.265/H.264/MJPEG with Wisestream III (Based on AI engine), WiseNRⅡ(Based on AI engine), WDR 120dB, IR viewable length 20m(65.62ft), WiseMD based on AI engine, Classified object type: Person/Vehicle (vehicle type: car/bus/truck/motorcycle/bicycle); IVA events based on AI engine: Virtual line (Crossing/Direction), Virtual area (Loitering/Intrusion/Enter/Exit/(Dis)Appear), defocus detection, hallway View, built-in SD card slot (1x256GB), video analytics, USB for easy installation, open platform, IP66, IK10, NEMA4X, PoE, Operating temperature -40°C~+55°C(-40°F ~ +131°F) white color. OnCloud Compatible.
Camera - Network	QNF-9010	12MP Indoor fisheye		Wisenet Q series network Indoor fisheye dome camera, 12MP CMOS sensor, max resolution 3008x3008 @ 30fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, WDR 120dB, business analytics (heatmap and people counting), built-in SD card slot (1x256GB), PoE
6MP Cameras				
Camera - Network	XNP-C8303RW	6MP AI IR, Wiper PTZ		Powered by WN7 PTZ Plus with AI, 6MP @ 30FPS resolution, 5mm~150mm (30x) lens, build in wiper and adaptive Wise IR (200m), extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Analytics events based on AI engine: Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events: Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification (with NW I/O box), Object auto-tracking (Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, **built-in SD card slot (2x512GB)**, IP66, IK10, NEMA4X, NEMA-TS 2(2.2.7, 2.2.8, 2.2.9), FIPS 140-2, PoE++/HPoE injector included, Operating Temperature -40°C~+55°C(-40°F ~ +131°F), (Compatible with I/O Box SPM-4210). OnCloud Compatible.
Camera - Network	XNP-C8253R	6MP AI IR, PTZ		Powered by WN7 PTZ Plus with AI, 6MP @ 30FPS resolution, 5mm~125mm (25x) lens, adaptive Wise IR (200m), extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Analytics events based on AI engine: Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events: Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification (with NW I/O box), Object auto-tracking (Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, **built-in SD card slot (2x512GB)**, IP66, IK10, NEMA4X, NEMA-TS 2(2.2.7, 2.2.8, 2.2.9), FIPS 140-2, PoE++/HPoE injector included, Operating Temperature -40°C~+55°C(-40°F ~ +131°F), (Compatible with I/O Box SPM-4210). OnCloud Compatible.
Camera - Network	XNP-C8253	6MP AI PTZ		Powered by WN7 PTZ Plus with AI, 6MP @ 30FPS resolution, 5mm~125mm (25x) lens, extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Analytics events based on AI engine: Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events: Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification (with NW I/O box), Object auto-tracking (Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, **built-in SD card slot (2x512GB)**, IP66, IK10, NEMA4X, NEMA-TS 2(2.2.7, 2.2.8, 2.2.9), FIPS 140-2, Power: PoE+, Operating Temperature -40°C~+55°C(-40°F ~ +131°F), (Compatible with I/O Box SPM-4210). OnCloud Compatible.
Camera - Network	XNO-C8083R	6MP IR Bullet AI camera		Powered by WN7, Outdoor Network AI IR Bullet Camera, 6MP resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated window, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/Licence plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, UL CAP certified, P66, IP67, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNO-8083R	6MP IR Bullet AI Camera		Powered by WN7, X-Plus series, Outdoor Network AI IR Bullet Camera, 6MP resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated window, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10, Operating temperature: -50°C~+60°C(-58°F ~ +140°F), Power: PoE+/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNO-8082R	6MP IR Bullet Camera		Wisenet 7 X series network IR bullet camera, 6MP @ 30fps, motorized vari-focal lens 3x (2.8~8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67/IP66, IK10, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F). OnCloud Compatible.
Camera - Network	XNV-C8083R	6MP IR Outdoor Vandal Dome AI Camera		Powered by WN7, Outdoor Network AI IR Vandal Dome Camera, 6MP resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, P66, IP67, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNV-8093R	6MP IR Outdoor Vandal Dome AI Camera	10.9-29mm lens	Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 6MP resolution @ 30FPS, 10.9~29mm(2.7x) (42°~15°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 70m (229.66ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10+, Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNV-8083RZ	6MP IR Outdoor Vandal Dome AI, PTRZ Camera		Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 6MP resolution @ 30FPS, 4.4~9.3mm (4.3x) (113°~47°) motorized varifocal lens, Remote lens adjustment (PTRZ), Triple codec (H.265/H.264/MJPEG), IR Viewable Length: 15m(49.21ft) / 30m(98.43ft) based on scene, USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification (with NW I/O box), Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP66, IP67, IP6K9K,NEMA4X, IK10+, Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNV-8083RX	6MP IR Outdoor AI Camera Module Only	Camera Module Only (no housing included)	Powered by WN7, X-Plus series, Network AI IR Outdoor Camera Module, 6MP resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNV-8083R	6MP IR Outdoor Vandal Dome AI Camera		Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 6MP resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10+, Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNV-8082R	6MP IR Outdoor Vandal Dome		Wisenet 7 X-plus series network IR vandal outdoor camera, 6MP @ 30fps, motorized vari-focal lens 3x (2.8~8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67/IP66/IP6K9K, IK10, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F). OnCloud Compatible.
Camera - Network	XND-C8083RV	6MP IR Indoor Vandal Dome AI Camera		Powered by WN7, Indoor Network AI IR Dome Camera, 6MP resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, IP52, IK08, Operating temperature: -10 °C ~ 50 °C(14°F ~ +122°F), Power: PoE/12VDC. OnCloud Compatible.
Camera - Network	XND-8093RV	6MP IR Indoor Dome AI Camera	10.9-29mm lens	Powered by WN7, X-Plus series, Indoor Network AI IR Dome Camera, 6MP resolution @ 30FPS, 10.9~29mm(2.7x) (42°~15°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 70m (229.66ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP52, IK10, Operating temperature: -25 °C ~ 50 °C(-13°F ~ +122°F), Power: PoE+/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XND-8083RVX	6MP IR Indoor AI Camera Module Only	Camera Module Only (no housing included)	Powered by WN7, X-Plus series, Network AI IR Indoor Camera Module, 6MP resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), Operating temperature: -25 °C ~ 50 °C(-13°F ~ +122°F), Power: PoE+/12VDC. OnCloud Compatible.
Camera - Network	XND-8083RV	6MP IR Indoor Vandal Dome AI Camera		Powered by WN7, X-Plus series, Indoor Network AI IR Dome Camera, 6MP resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP52, IK10, Operating temperature: -25 °C ~ 50 °C(-13°F ~ +122°F), Power: PoE+/12VDC. OnCloud Compatible.
Camera - Network	XND-8082RF	6MP IR Flush Mount Dome		Wisenet 7 X-plus series network IR flush mount camera (plenum), 6MP @ 30fps, motorized vari-focal lens 3x (2.8~8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F). OnCloud Compatible.

Camera - Network	XND-8082RV	6MP IR Indoor Dome		Wisenet 7 X-plus series network IR vandal indoor camera, 6MP @ 30fps, motorized vari-focal lens 3x (2.8~8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F). OnCloud Compatible.
Camera - Network	XNB-8003	6MP Box AI Camera		Powered by WN7, X-Plus series, Box Camera, 6MP resolution @ 30FPS, Triple codec (H.265/H.264/MJPEG), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), Operating temperature: -10 °C ~ 55 °C(14°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45. OnCloud Compatible.
5MP Cameras				
Camera - Network	XND-8081REV	5MP Indoor Dome, PoE extender camera	PoE+ Required	Wisenet X powered by Wisenet 5 network IR indoor dome camera with PoE Extender, PoE+ in PoE out, 5MP @30fps, Motorized Varifocal Lens (3.9mm ~9.4mm), triple codec H.265/H.264/MJPEG with WiseStream II technology,WDR 120dB, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), PoE/PoE+ , IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F)
Camera - Network	XNV-8081RE	5MP Outdoor Dome, PoE extender camera	PoE+ Required	Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera with PoE Extender, PoE+ in PoE out, 5MP @30fps, Motorized Varifocal Lens (3.9mm ~9.4mm), triple codec H.265/H.264/MJPEG with WiseStream II technology,WDR 120dB, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), PoE/PoE+ , IP66/IP67/IP6K9K, IK10+, NEMA4X, -50°C ~ +60°C (-58°F ~ +140°F)
Camera - Network	XNV-8081R	5MP IR Outdoor Dome	Limited Stock Recommended replacement XNV-8083R	Wisenet X series Plus powered by Wisenet 5 IR network outdoor vandal dome camera, modular structure, 5MP @ 30fps, motorized vari-focal lens 2.6x (3.6~9.4mm) (102.5°~38.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, optional 24VAC, IP67/IP66/IP6K9K, IK10+, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F), white color, ivory skin included, optional black skin cover
Camera - Network	XNV-8081Z	5MP Outdoor PTRZ Dome	Limited Stock Recommended replacement XNV-8083RZ	Wisenet X series Plus powered by Wisenet 5 network outdoor vandal dome camera, modular structure, 5MP @ 30fps, motorized vari-focal lens 2.6x (3.6~9.4mm) (102.5°~38.7°), PTRZ, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, optional 24VAC, IP67/IP66/IP6K9K, IK10+, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F), white color, ivory skin included, optional black skin cover
Camera - Network	XNF-8010R	X-Series Indoor IR Fisheye		Wisenet X powered by Wisenet 5 network indoor fisheye, 6MP CMOS sensor, 2048x2048 @ 30fps, 1.6mm fixed lens (192°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video, sound classification and business analytics, high powered IR LEDs range of 49', simple focus, dual SD card, HLC, defog detection, DIS, 12VDC/PoE
Camera - Network	XNF-8010RW	X-Series Indoor IR Fisheye **(White Color)**		Wisenet X powered by Wisenet 5 network indoor fisheye (white color), 6MP CMOS sensor, 2048x2048 @ 30fps, 1.6mm fixed lens (192°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video, sound classification and business analytics, high powered IR LEDs range of 49', simple focus, dual SD card, HLC, defog detection, DIS, 12VDC/PoE, white color
Camera - Network	XNF-8010RV	X-Series Outdoor IR Fisheye		Wisenet X powered by Wisenet 5 network outdoor vandal fisheye, 6MP CMOS sensor, 2048x2048 @ 30fps, 1.6mm fixed lens (192°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video, sound classification and business analytics, high powered IR LEDs range of 49', simple focus, dual SD card, HLC, defog detection, DIS, 12VDC/PoE, IP66, IK10, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNF-8010RVM	X-Series Mobile IR Fisheye		Wisenet X powered by Wisenet 5 network mobile vandal fisheye, 6MP CMOS sensor, 2048x2048 @ 30fps, 1.6mm fixed lens (192°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video, sound classification and business analytics, high powered IR LEDs range of 49', simple focus, dual SD card, HLC, defog detection, DIS, For Mobile Application (M12 Connector) RJ45 to M12 adapter is NOT included, 12VDC/PoE, IP66, IK10, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-8080RSA	5MP Stainless Steel IR Dome	IP6K9K	Wisenet X powered by Wisenet 5 network IR stainless steel dome camera, 5MP @30fps, motorized vari-focal lens 2.4x (3.9~9.4mm) (92.1°~38.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 164', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/24VAC/PoE, IP67/IP6K9K/ IK10, Nema 4X, IP6K9K, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-A8084R	5MP IR Outdoor Vandal Dome AI Camera		Powered by WN9, Outdoor Network AI IR Vandal Dome Camera, 5MP resolution @ 30FPS, 3.3~9.3mm (2.8x), (99°~31°) motorized varifocal lens, H.265/H.264/MJPEG codec, IR viewable length 40m (131.2ft), USB-C port for easy installation, Day & Night (ICR), extremeWDR (120dB), Hard-coated dome bubble, DIS with built-in gyro sensor, Handover, AI-based WiseStream, WiseNR Ⅱ (using AI engine), Dynamic privacy mask, IVA events based on AI engine (Motion & Object detection, Line crossing, IVA area, Slip & Fall, Sound classification), Classified object types (Person/Face/Vehicle/License plate), Object attributes (Person: Gender/Top/Bottom clothing color/Bag, Face: Age/Gender/Mask/Glasses, Vehicle: type/color), BestShot, Analytics events (Defocus, Motion, Tampering, Fog, Audio & Shock detection), AI-based business intelligence (People/Vehicle/Crowd counting, Queue management, Heatmap), Secure element with FIPS 140-3 level3, Built-in microSD card slot (Up to 1TB), IP66/IP67, IK10, NEMA 4X, NEMA-TS 2(2.2.7.2-8, 2.2.8, 2.2.9), Operating temp: -40°C~+50°C (-40°F~+122°F), Power: PoE, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNV-8080R	5MP IR Outdoor Dome		Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera, 5MP @30fps, motorized vari-focal lens 2.4x (3.9~9.4mm) (92.1°~38.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 164', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-8020R	5MP IR Outdoor Dome		Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera, 5MP @30fps, 3.7mm fixed focal lens (97.5°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IP67, IK10
Camera - Network	XNV-8030R	5MP IR Outdoor Dome		Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera, 5MP @30fps, 4.6mm fixed focal lens (77.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IP67, IK10
Camera - Network	XNV-8040R	5MP IR Outdoor Dome		Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera, 5MP @30fps, 7mm fixed focal lens (50.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IP67, IK10
Camera - Network	XNO-A8084R	5MP IR Bullet AI Camera		Powered by WN9, Outdoor Network AI IR Vandal Bullet Camera, 5MP resolution @ 30FPS, 3.3~9.3mm (2.8x) (99°~31°) motorized varifocal lens, H.265/H.264/MJPEG codec, IR viewable length 40m (131.2ft), USB-C port for easy installation, Day & Night (ICR), extremeWDR (120dB), Hard-coated dome bubble, DIS with built-in gyro sensor, Handover, AI-based WiseStream, WiseNR Ⅱ (using AI engine), Dynamic privacy mask, IVA events based on AI engine (Motion & Object detection, Line crossing, IVA area, Slip & Fall, Sound classification), Classified object types (Person/Face/Vehicle/License plate), Object attributes (Person: Gender/Top/Bottom clothing color/Bag, Face: Age/Gender/Mask/Glasses, Vehicle: type/color), BestShot, Analytics events (Defocus, Motion, Tampering, Fog, Audio & Shock detection), AI-based business intelligence (People/Vehicle/Crowd counting, Queue management, Heatmap), Secure element with FIPS 140-3 level3, Built-in microSD card slot (Up to 1TB), IP66/IP67, IK10, NEMA 4X, NEMA-TS 2(2.2.7.2-8, 2.2.8, 2.2.9), Operating temp: -40°C~+60°C (-40°F~+140°F), Power: PoE, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNO-8080R	5MP IR Bullet		Wisenet X powered by Wisenet 5 network IR outdoor bullet camera, 5MP @30fps, motorized vari-focal lens 2.4x (3.7~9.4mm) (100.2°~38.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 164', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNO-8020R	5MP IR Bullet		Wisenet X powered by Wisenet 5 network outdoor vandal bullet camera, 5MP @30fps, 3.7mm fixed lens (97.5°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/PoE, IP67, IK10, Nema 4X
Camera - Network	XNO-8030R	5MP IR Bullet		Wisenet X powered by Wisenet 5 network outdoor vandal bullet camera, 5MP @30fps, 4.6mm fixed lens (77.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/PoE, IP67, IK10, Nema 4X
Camera - Network	XNO-8040R	5MP IR Bullet		Wisenet X powered by Wisenet 5 network outdoor vandal bullet camera, 5MP @30fps, 7mm fixed lens (50.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/PoE, IP67, IK10, Nema 4X
Camera - Network	XND-A8084RV	5MP IR Indoor Dome AI Camera		Powered by WN9, Indoor Network AI IR Dome Camera, 5MP resolution @ 30FPS, 3.3~9.3mm (2.8x), (99°~31°) motorized varifocal lens, H.265/H.264/MJPEG codec, IR viewable length 40m (131.2ft), USB-C port for easy installation, Day & Night (ICR), extremeWDR (120dB), Hard-coated dome bubble, DIS with built-in gyro sensor, Handover, AI-based WiseStream, WiseNR Ⅱ (using AI engine), Dynamic privacy mask, IVA events based on AI engine (Motion & Object detection, Line crossing, IVA area, Slip & Fall, Sound classification), Classified object types (Person/Face/Vehicle/License plate), Object attributes (Person: Gender/Top/Bottom clothing color/Bag, Face: Age/Gender/Mask/Glasses, Vehicle: type/color), BestShot, Analytics events (Defocus, Motion, Tampering, Fog, Audio & Shock detection), AI-based business intelligence (People/Vehicle/Crowd counting, Queue management, Heatmap), Secure element with FIPS 140-3 level3, Built-in microSD card slot (Up to 1TB), IP52, IK10, Operating temperature: -10°C~+50°C (14°F~+122°F), Power: PoE, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XND-8080RV	5MP Indoor IR Vandal Dome		Wisenet X powered by Wisenet 5 network IR indoor vandal dome camera, 5MP @30fps, motorized vari-focal lens 2.4x (3.9~9.4mm) (92.1°~38.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-8020R	5MP Indoor IR Vandal Dome		Wisenet X powered by Wisenet 5 network IR indoor vandal dome camera, 5MP @30fps, 3.7mm fixed focal lens (97.5°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-8030R	5MP Indoor IR Vandal Dome		Wisenet X powered by Wisenet 5 network IR indoor vandal dome camera, 5MP @30fps, 4.6mm fixed focal lens (77.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-8040R	5MP Indoor IR Vandal Dome		Wisenet X powered by Wisenet 5 network IR indoor vandal dome camera, 5MP @30fps, 7mm fixed focal lens (50.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-8020F	5MP Flush Mount		Wisenet X powered by Wisenet 5 network flush mount dome camera, 5MP @ 30fps, 3.7mm fixed lens (97.5°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, built-in Mic, magnetic cover, electronic D/N, SD card, hallway view, HLC, defog detection, DIS, PoE only
Camera - Network	QNO-8010R	5MP IR Bullet		Wisenet Q network outdoor vandal bullet camera, 5MP @ 30fps, 2.8mm fixed focal lens (104°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE
Camera - Network	QNO-8020R	5MP IR Bullet		Wisenet Q network outdoor vandal bullet camera, 5MP @ 30fps, 4.0mm fixed focal lens (79°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 82', defocus detection, hallway View, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE
Camera - Network	QNO-C8013R	5MP IR Bullet AI camera		Wisenet Q network outdoor vandal bullet camera, 5MP @ 30fps, fix lens 3mm (H:100°/V: 73°), triple codec H.265/H.264/MJPEG with WiseStream III technology, WiseNR Ⅱ(Based on AI engine), WDR 120dB, IR viewable length 25m(82.02ft), Motion detection based on AI engine, Analytics events based on AI engine: Classified object type: [Person/Vehicle]; Attributes: Vehicle [Type and color: (car/bus/truck/motorcycle/bicycle)], Person [upper and bottom clothing color]; BestShot, Virtual line, Virtual area], defocus detection, hallway view, Dynamic privacy masking, built-in SD card slot (1x256GB), video analytics, USB for easy installation, open platform, IP66, IK10, PoE, Operating temperature -30°C~+55°C(-22°F ~ +131°F) white color. OnCloud Compatible.

Camera - Network	QNO-C8023R	5MP IR Bullet AI camera		Wisenet Q network outdoor vandal bullet camera, 5MP @ 30fps, fix lens 4mm (H:80°/V: 59°), triple codec H.265/H.264/MJPEG with WiseStream III technology, WiseNRⅡ(Based on AI engine), WDR 120dB, IR viewable length 30m(98.42ft), Motion detection based on AI engine, Analytics events based on AI engine: Classified object type: [Person/Vehicle]; Attributes: Vehicle [Type and color: (car/bus/truck/motorcycle/bicycle)], Person [upper and bottom clothing color]; BestShot, Virtual line, Virtual area], defocus detection, hallway view, Dynamic privacy masking, built-in SD card slot (1x256GB), video analytics, USB for easy installation, open platform, IP66, IK10, PoE, Operating temperature -30°C~+55°C(-22°F ~ +131°F) white color. OnCloud Compatible.
Camera - Network	QNO-C8083R	5MP IR Bullet AI camera		Wisenet Q network outdoor vandal bullet camera, 5MP @ 30fps, motorized vari-focal lens 3.2~10.2mm (H: 95°~29° / V: 69°~21°), triple codec H.265/H.264/MJPEG with Wisestream III (Based on AI engine), WiseNRⅡ(Based on AI engine), WDR 120dB, IR viewable length 30m (98ft), WiseMD based on AI engine, Classified object type: Person/Vehicle (vehicle type: car/bus/truck/motorcycle/bicycle); IVA events based on AI engine: Virtual line (Crossing/Direction), Virtual area (Loitering/Intrusion/Enter/Exit/(Dis)Appear), *Audio: Selectable(mic in/line in), defocus detection, hallway View, built-in SD card slot (1x256GB), video analytics, USB for easy installation, open platform, IP66, IK10, PoE, Operating temperature -30°C~+55°C(-22°F ~ +131°F) white color. OnCloud Compatible.
Camera - Network	QNO-8080R	5MP IR Bullet		Wisenet Q network outdoor vandal bullet camera, 5MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (100°~31°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE
Camera - Network	QNV-C8011R	5MP IR Outdoor Vandal Dome AI Camera		Wisenet Q mini network outdoor vandal dome camera, 5MP @ 30fps, fix lens 3mm (H:100°/V: 73°), triple codec H.265/H.264/MJPEG with Wisestream III (Based on AI engine), WiseNRⅡ(Based on AI engine), WDR 120dB, IR viewable length 20m(65.62ft), WiseMD based on AI engine, Classified object type: Person/Vehicle (vehicle type: car/bus/truck/motorcycle/bicycle); IVA events based on AI engine: Virtual line (Crossing/Direction), Virtual area (Loitering/Intrusion/Enter/Exit/(Dis)Appear), defocus detection, hallway View, built-in SD card slot (1x256GB), video analytics, USB for easy installation, open platform, IP66, IK10, NEMA4X, PoE, Operating temperature -40°C~+55°C(-40°F ~ +131°F) white color. OnCloud Compatible.
Camera - Network	QNV-C8012	5MP Outdoor Vandal Dome AI Camera		Wisenet Q mini network outdoor vandal dome camera, 5MP @ 30fps, fix lens 2.4mm (H:123°/V: 91°), triple codec H.265/H.264/MJPEG with Wisestream III (Based on AI engine), WiseNRⅡ(Based on AI engine), WDR 120dB, WiseMD based on AI engine, Classified object type: Person/Vehicle (vehicle type: car/bus/truck/motorcycle/bicycle); IVA events based on AI engine: Virtual line (Crossing/Direction), Virtual area (Loitering/Intrusion/Enter/Exit/(Dis)Appear), defocus detection, hallway View, built-in SD card slot (1x256GB), video analytics, USB for easy installation, open platform, IP66, IK10, NEMA4X, PoE, Operating temperature -40°C~+55°C(-40°F ~ +131°F) white color.
Camera - Network	QNV-C8013R	5MP IR Outdoor Vandal Dome AI Camera		Wisenet Q mini network outdoor vandal dome camera, 5MP @ 30fps, fix lens 3mm (H:100°/V: 73°), triple codec H.265/H.264/MJPEG with WiseStream III technology, WiseNRⅡ(Based on AI engine), WDR 120dB, IR viewable length 25m(82.02ft), Motion detection based on AI engine, Analytics events based on AI engine: Classified object type: [Person/Vehicle]; Attributes: Vehicle [Type and color: (car/bus/truck/motorcycle/bicycle)], Person [upper and bottom clothing color]; BestShot, Virtual line, Virtual area], defocus detection, hallway View, Dynamic privacy masking, built-in SD card slot (1x256GB), video analytics, USB for easy installation, open platform, IP66, IK10, PoE, Operating temperature -30°C~+55°C(-22°F ~ +131°F) white color. * Alarm I/O and audio is supported through an optional cable (SPP-C7400)
Camera - Network	QNV-C8023R	5MP IR Outdoor Vandal Dome AI Camera		Wisenet Q mini network outdoor vandal dome camera, 5MP @ 30fps, fix lens 4mm (H:80°/V: 59°), triple codec H.265/H.264/MJPEG with WiseStream III technology, WiseNRⅡ(Based on AI engine), WDR 120dB, IR viewable length 30m(98.42ft), Motion detection based on AI engine, Analytics events based on AI engine: Classified object type: [Person/Vehicle]; Attributes: Vehicle [Type and color: (car/bus/truck/motorcycle/bicycle)], Person [upper and bottom clothing color]; BestShot, Virtual line, Virtual area], defocus detection, hallway view, Dynamic privacy masking, built-in SD card slot (1x256GB), video analytics, USB for easy installation, open platform, IP66, IK10, PoE, Operating temperature -30°C~+55°C(-22°F ~ +131°F) white color. * Alarm I/O and audio is supported through an optional cable (SPP-C7400). OnCloud Compatible.
Camera - Network	QNV-8010R	5MP IR Outdoor Dome		Wisenet Q network outdoor vandal dome camera, 5MP @ 30fps, 2.8mm fixed focal lens (104°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE, white color
Camera - Network	QNV-8020R	5MP IR Outdoor Dome		Wisenet Q network outdoor vandal dome camera, 5MP @ 30fps, 4.0mm fixed focal lens (79°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 82', defocus detection, hallway View, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE, white color
Camera - Network	QNV-C8083R	5MP IR Outdoor Vandal Dome AI Camera		Wisenet Q network outdoor vandal dome camera, 5MP @ 30fps, motorized vari-focal lens 3.2~10.2mm (H: 95°~29° / V: 69°~21°), triple codec H.265/H.264/MJPEG with Wisestream III (Based on AI engine), WiseNRⅡ(Based on AI engine), WDR 120dB, IR viewable length 30m (98ft), WiseMD based on AI engine, Classified object type: Person/Vehicle (vehicle type: car/bus/truck/motorcycle/bicycle); IVA events based on AI engine: Virtual line (Crossing/Direction), Virtual area (Loitering/Intrusion/Enter/Exit/(Dis)Appear), *Audio: Selectable(mic in/line in), defocus detection, hallway View, built-in SD card slot (1x256GB), video analytics, USB for easy installation, open platform, IP66, IK10, PoE, Operating temperature -30°C~+55°C(-22°F ~ +131°F) white color. * Alarm I/O and audio is supported through an optional cable (SPP-C7400). OnCloud Compatible.
Camera - Network	QNV-8080R	5MP IR Outdoor Dome		Wisenet Q network outdoor vandal dome camera, 5MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (100°~31°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE, white color
Camera - Network	QND-8010R	5MP Indoor IR Dome		Wisenet Q network indoor dome camera, 5MP @ 30fps, 2.8mm fixed focal lens (104°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, PoE, white color
Camera - Network	QND-8020R	5MP Indoor IR Dome		Wisenet Q network indoor dome camera, 5MP @ 30fps, 4.0mm fixed focal lens (79°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, PoE, white color
Camera - Network	QND-8080R	5MP Indoor IR Dome		Wisenet Q network indoor dome camera, 5MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (100°~31°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, PoE, white color
Camera - Network	QND-8011	5MP Indoor Dome		Wisenet Q mini network indoor dome camera, 5MP @ 30fps, 2.8mm fixed focal lens (104°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, defocus detection, hallway View, built-in SD card slot (1x128GB), people counting, open platform, IP42, IK08, PoE, white color
Camera - Network	QND-8021	5MP Indoor Dome		Wisenet Q mini network indoor dome camera, 5MP @ 30fps, 4.0mm fixed focal lens (80°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, defocus detection, hallway View, built-in SD card slot (1x128GB), people counting, open platform, IP42, IK08, PoE, white color
Camera - Network	QND-C8013R	5MP IR Indoor Dome AI camera		Wisenet Q network indoor dome camera, 5MP @ 30fps, fix lens 3mm (H:100°/V: 73°), triple codec H.265/H.264/MJPEG with WiseStream III technology, WiseNRⅡ(Based on AI engine), WDR 120dB, IR viewable length 25m(82.02ft), built-in mic, Motion detection based on AI engine, Analytics events based on AI engine: Classified object type: [Person/Vehicle]; Attributes: Vehicle [Type and color: (car/bus/truck/motorcycle/bicycle)], Person [upper and bottom clothing color]; BestShot, Virtual line, Virtual area], defocus detection, hallway view, Dynamic privacy masking, built-in SD card slot (1x256GB) , video analytics, USB for easy installation, open platform, PoE, Operating temperature -10°C~+45°C(+14°F ~ +113°F) white color. * Alarm I/O is supported through an optional cable (SPP-C7200). OnCloud Compatible.
Camera - Network	QND-C8023R	5MP IR Indoor Dome AI camera		Wisenet Q network indoor dome camera, 5MP @ 30fps, fix lens 4mm (H:80°/V: 59°), triple codec H.265/H.264/MJPEG with WiseStream III technology, WiseNRⅡ(Based on AI engine), WDR 120dB, IR viewable length 30m(98.42ft), built-in mic, Motion detection based on AI engine, Analytics events based on AI engine: Classified object type: [Person/Vehicle]; Attributes: Vehicle [Type and color: (car/bus/truck/motorcycle/bicycle)], Person [upper and bottom clothing color]; BestShot, Virtual line, Virtual area], defocus detection, hallway view, Dynamic privacy masking, built-in SD card slot (1x256GB) , video analytics, USB for easy installation, open platform, PoE, Operating temperature -10°C~+45°C(+14°F ~ +113°F) white color. * Alarm I/O is supported through an optional cable (SPP-C7200). OnCloud Compatible.
Camera - Network	QNE-C9013RL	4K Dual Light Outdoor Flat-Eye		Wisenet Q network outdoor flat-eye camera, 4K @ 30fps, 3mm fixed focal lens (H: 108°/ V: 59°), triple codec H.265/H.264/MJPEG with Wisestream III, 120dB WDR, Dual Light – White LED range 30m (98ft), IR viewable length 30m (98ft), Motion Detection based on AI engine, Classified object type: Person/Vehicle (vehicle type: car/bus/truck/motorcycle/bicycle); IVA events based on AI engine: Virtual line (Crossing/Direction), Virtual area (Loitering/Intrusion/Enter/Exit/(Dis)Appear), defocus detection, hallway View, built-in SD card slot (1x256GB), video analytics, IP66/IP67, IK10, PoE, Operating temperature -40°C~+60°C(-40°F ~ +140°F) white color. OnCloud Compatible.
Camera - Network	QNE-C8013RL	5MP Dual Light Outdoor Flat-Eye		Wisenet Q network outdoor flat-eye camera, 5MP @ 30fps, 3mm fixed focal lens (H: 97° / V: 53°), triple codec H.265/H.264/MJPEG with Wisestream III, 120dB WDR, Dual Light – White LED range 30m (98ft), IR viewable length 30m (98ft), Motion Detection based on AI engine, Classified object type: Person/Vehicle (vehicle type: car/bus/truck/motorcycle/bicycle); IVA events based on AI engine: Virtual line (Crossing/Direction), Virtual area (Loitering/Intrusion/Enter/Exit/(Dis)Appear), defocus detection, hallway View, built-in SD card slot (1x256GB), video analytics, IP66/IP67, IK10, PoE, Operating temperature -40°C~+60°C(-40°F ~ +140°F) white color. OnCloud Compatible.
Camera - Network	QNE-8011R	5MP IR Outdoor Flat-Eye		Wisenet Q mini network outdoor flateye camera, 5MP @ 30fps, 2.8mm fixed focal lens (104°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, built-in SD card slot (1x128GB), video analytics, open platform, IP67, IK10, PoE, white color
Camera - Network	QNF-8010	6MP Indoor fisheye		Wisenet Q series network Indoor fisheye dome camera, 6MP CMOS sensor, max resolution 2048x2048 @ 30fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, WDR 120dB, business analytics (heatmap and people counting), built-in SD card slot (1x256GB), PoE
Camera - Network	TNV-C8014RM	5MP Mobile IR Flat Camera		T Series, Mobile IR vandal dome camera, 5MP, (2592x1944) 30fps, fixed focal Lens 3mm (H:100°/V: 73°), triple codec H.265/H.264/MJPEG with WiseStream III technology, WiseNRⅡ(Based on AI engine), built-in mic, 120dB WDR, IR viewable length 30m (98.43ft), Motion detection based on AI engine, Analytics events based on AI engine: Classified object type: [Person/Vehicle]; Attributes: Vehicle [Type and color: (car/bus/truck/motorcycle/bicycle)], Person [upper and bottom clothing color]; BestShot, Virtual line, Virtual area], defocus detection, shock detection, hallway view, Heater, DIS with built-in Gyro sensor, Dynamic privacy masking, built-in SD card slot (1x256GB), IP66, IK10, Operating temperature: -40°C~+55°C(-40°F~+131°F), M12 Network connector (M12 to RJ-45 adaptor is not included). OnCloud Compatible.
Camera - Network	TNV-C8034RM	5MP Mobile IR Flat Camera		T Series, Mobile IR vandal dome camera, 5MP, (2592x1944) 30fps, fixed focal Lens 6mm (H:50°/V: 37°), triple codec H.265/H.264/MJPEG with WiseStream III technology, WiseNRⅡ(Based on AI engine), built in mic, 120dB WDR, IR viewable length 30m(98.43ft), Motion detection based on AI engine, Analytics events based on AI engine: Classified object type: [Person/Vehicle]; Attributes: Vehicle [Type and color: (car/bus/truck/motorcycle/bicycle)], Person [upper and bottom clothing color]; BestShot, Virtual line, Virtual area], defocus detection, shock detection, hallway view, Heater, DIS with built-in Gyro sensor, Dynamic privacy masking, built-in SD card slot (1x256GB), IP66, IK10, Operating temperature: -40°C~+55°C(-40°F~+131°F), M12 Network connector (M12 to RJ-45 adaptor is not included). OnCloud Compatible.
Camera - Network	TNV-C8011RW	5MP AI, IR Wall Mount Panoramic Camera		T Series, wall mount AI panoramic camera, 5MP @ 30 FPS, 1.6mm fixed focal lens (HFoV: 175°, VFoV: 125°), Triple CODEC (H.265/H.264/MJPEG) with WiseStream III (based on AI engine) support, 120dB WDR, IR viewable length 15m (49ft),WiseMD based on AI engine, Classified object type: Person/Vehicle (vehicle type: car/bus/truck/motorcycle/bicycle); IVA events based on AI engine: Virtual line (Crossing/Direction), Virtual area [Loitering/Intrusion/Enter/Exit/(Dis), Appear], virtual area (intrusion/enter/exit), virtual Line (crossing/ direction), Business analytics: People Counting, Queue Management, Heatmap, Occupancy, Tamper detection, built-in mic, **built-in SD card slot (1x256GB)** , IP66, PoE, white color
Camera - Network	TNV-8011C	5MP Compact corner mount camera		Compact corner mount camera, 5MP @ 30fps, triple codec, WDR 120dB, 2.3mm fixed, USB and CVBS, true D/N, **built-in SD card slot (1x128GB)**, hallway view, HLC, defog detection, PoE, Audio-in/Audio-out, Wisenet open platform IP66, IP6K9K, IK10, video analytics- Defocus, Directional, Motion, Enter/Exit, Tampering, Virtual line, Audio
4MP Cameras				
Camera - Network	PNM-C7083RVD	2MP X 2 AI, IR outdoor Dome		Network vandal outdoor 2CH AI IR dome camera, (2MP X 2 sensors) 4MP @ 30fps, 3~6mm(2x) (107°~56.3°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 25m (82ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS, Handover, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Audio detection, Sound classification, Appear/Disappear, FIPS 140-2, micro SD card 512GB, IP66, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE+, Metal shielded RJ-45, Hard-coated dome bubble
Camera - Network	TNP-A7430RW	4MP AI IR, Ruggedized PTZ Positioning Camera		Powered by WN9, AI Ruggedized PTZ Positioning Camera, 4MP resolution @ 30FPS, 6.1mm~262.4mm(43x) autofocus lens, Adaptive Wise IR (500m), extremeWDR 120dB, Day & Night (ICR), H.265/H.264/MJPEG codec, Optical image stabilization, Handover, AI-based WiseStream, WiseNR Ⅱ (using AI engine), Dynamic privacy mask, IVA events based on AI engine: Motion & Object detection, Line crossing(Crossing/Direction), IVA area(Loitering/Intrusion/Enter/Exit/Appear/Disappear), Slip & Fall, Classified object types: (Person/Face/Vehicle/License plate), Object attributes (Person: Gender/Top/Bottom clothing color/Bag, Face: Age/Gender/Mask/Glasses, Vehicle: type/color), BestShot, Analytics events (Tampering, Shock detection, Audio detection), AI object auto-tracking (Person/Vehicle) with target lock tracking, Secure element with FIPS 140-3 level3, Built-in microSD card slot (Up to 1TB), IP66/IP68, IK10 (except window), NEMA 4X, NEMA-TS 2(2.2.7.2-8, 2.2.8, 2.2.9), MIL-STD-810H ASTM B117, Operating temp: -50°C~+60°C (-58°F~+140°F), Wind load 257km/h (160mph), Power: HPoE (injector included), Metal shielded RJ-45, White.
Camera - Network	XNP-C7310R	4MP AI Focus IR, PTZ		Powered by WN7 and AI,4MP @ 30FPS resolution, 6.91mm~214.64mm (31x) lens with Wise AF intelligent autofocus, adaptive Wise IR (300m), extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG triple codec with WiseStream III (based on AI engine) support, Analytics events based on AI engine:Object detection (Person/Face/ Vehicle/License plate), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification (with NW I/O box), AI object auto-tracking (Person/Vehicle) with target lock tracking, BLC, HLC, SSDR, lens heater for water/snow removal, **built-in SD card slot (2x512GB)**, IP66, IP67, IK10, NEMA4X, NEMA-TS 2(2.2.7, 2.2.8, 2.2.9), FIPS 140-2, PoE++/HPoE injector included, Operating Temperature -50°C~+55°C(-58°F ~ +131°F), (Compatible with I/O Box SPM-4210). OnCloud Compatible.

Camera - Network	PNM-7082RVD	2MP X 2, IR outdoor Dome		Network vandal outdoor 2CH IR dome camera, (2MP X 2 sensors) 4MP @ 30fps, 3~6mm(2x) (107°~56.3°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 25m (82ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS, Handover, IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Directional detection, Motion detection, Appear/Disappear, Enter/Exit, Loitering, Tampering, Virtual line, Audio detection, Sound classification, FIPS 140-2, micro SD card 512GB, IP66, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE+, Metal shielded RJ-45, Hard-coated dome bubble
Camera - Network	ANO-L7012R	4MP IR Bullet		Wisenet A Series bullet camera, 4MP @ 30 FPS, 3mm fixed focal lens, WiseStream II, triple codec (H.265/H.264/MJPEG),120dB WDR, IR LEDs 20m(65.62ft), day & night (ICR), FoV H: 98.3° / V: 54.2°, virtual area (intrusion/enter/exit), virtual Line (crossing/ direction), motion detection, tampering, hallway view, built-in SD card slot (1x128GB), IP66, PoE, white.
Camera - Network	ANO-L7022R	4MP IR Bullet		Wisenet A Series bullet camera, 4MP @ 30 FPS, 4mm fixed focal lens, WiseStreamII, triple codec (H.265/H.264/MJPEG), 120dB WDR, IR LEDs 25m(82.02ft), day & night (ICR), FOV H: 78.3° / V: 42.9°, virtual area (intrusion/enter/exit), virtual Line (crossing/ direction), motion detection, tampering, hallway view, built-in SD card slot (1x128GB), IP66, PoE, white.
Camera - Network	ANO-L7082R	4MP IR Bullet		Wisenet A Series bullet camera, 4MP @ 30 FPS, motorized varifocal lens 3.1x (3.3~10.3mm) (94.8° ~ 28.1°) , WiseStream II, triple codec (H.265/H.264/MJPEG), 120dB WDR, IR LEDs 30m (98.43ft), day & night (ICR), virtual area (intrusion/enter/exit), virtual Line (crossing/ direction), motion detection, tampering, hallway view, built-in SD card slot (1x128GB), IP66, PoE, white.
Camera - Network	ANV-L7012R	4MP IR Vandal Dome		Wisenet A Series outdoor vandal dome camera, 4MP @ 30 FPS, 3mm fixed focal lens, WiseStreamII, triple codec (H.265/H.264/MJPEG), 120dB WDR, IR LEDs 20m(65.62ft), day & night (ICR), FoV H: 98.3° / V: 54.2°, virtual area (intrusion/enter/exit), virtual Line (crossing/ direction), motion detection, tampering, hallway view, built-in SD card slot (1x128GB), IP66, IK10, PoE, white.
Camera - Network	ANV-L7082R	4MP IR Vandal Dome		Wisenet A Series outdoor vandal dome camera, 4MP @ 30 FPS, motorized varifocal lens 3.1x (3.3~10.3mm) (94.8° ~ 28.1°), WiseStream II, triple codec (H.265/H.264/MJPEG), 120dB WDR, IR LEDs 30m (98.43ft), day & night (ICR), virtual area (intrusion/enter/exit), virtual Line (crossing/ direction), motion detection, tampering, hallway view, built-in SD card slot (1x128GB), IP66, IK10, PoE, white.
Camera - Network	ANE-L7012L	4MP White Light Turret Camera		Wisenet A Series White Light turret camera, 4MP @ 30 FPS, 3mm fixed focal lens, WiseStream II, Triple codec (H.265/H.264/MJPEG), 120dB WDR, 24h Color mode, FoV H: 98.3° / V: 54.2°, virtual area (intrusion/enter/exit), virtual Line (crossing/ direction), motion detection, tampering, hallway view, built-in SD card slot (1x128GB), IP66, PoE, white.
Camera - Network	ANE-L7012R	4MP Turret Camera		Wisenet A Series turret camera, 4MP @ 30 FPS, 3mm fixed focal lens, WiseStream II, Triple codec (H.265/H.264/MJPEG), 120dB WDR, IR LEDs 20m(65.62ft), day & night (ICR), FoV H: 98.3° / V: 54.2°, virtual area (intrusion/enter/exit), virtual Line (crossing/ direction), motion detection, tampering, hallway view, built-in SD card slot (1x128GB), IP66, PoE, white.
Camera - Network	QND-7012R	4MP IR Dome		Wisenet Q network indoor dome camera, 4MP @30fps, 2.8mm fixed focal lens (107°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', motion detection, tampering, defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), PoE/12VDC, white color
Camera - Network	QND-7022R	4MP IR Dome		Wisenet Q network indoor dome camera, 4MP @30fps, 4mm fixed focal lens (78°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', motion detection, tampering, defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), PoE/12VDC, white color
Camera - Network	QND-7032R	4MP IR Dome		Wisenet Q network indoor dome camera, 4MP @30fps, 6mm fixed focal lens (49°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', motion detection, tampering, defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), PoE/12VDC, white color
Camera - Network	QND-7082R	4MP IR Dome		Wisenet Q network indoor dome camera, 4MP @30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33.2°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 20m (65.62'), Motion detection, Tampering, Defocus detection, Hallway view, LDC support, Built-in mic (One way audio), built-in SD card slot (1x128GB), PoE/12VDC (White color)
Camera - Network	QNV-7012R	4MP IR Vandal Dome		Wisenet Q network outdoor vandal dome camera, 4MP @30fps, 2.8mm fixed focal lens (107°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', motion detection, tampering, defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), IP66, IK10, PoE/12VDC, white color
Camera - Network	QNV-7022R	4MP IR Vandal Dome		Wisenet Q network outdoor vandal dome camera, 4MP @30fps, 4mm fixed focal lens (78°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 82', motion detection, tampering, defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), IP66, IK10, PoE/12VDC, white color
Camera - Network	QNV-7032R	4MP IR Vandal Dome		Wisenet Q network outdoor vandal dome camera, 4MP @30fps, 6mm fixed focal lens (49°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', motion detection, tampering, defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), IP66, IK10, PoE/12VDC, white color
Camera - Network	QNV-7082R	4MP IR Vandal Dome		Wisenet Q network outdoor vandal dome camera, 4MP @30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33.2°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 30m (98.42'), Motion detection, Tampering, Defocus detection, Hallway view, LDC support, One way audio - Line in, built-in SD card slot (1x128GB), IP66, IK10, PoE/12VDC (White color)
Camera - Network	QNO-7012R	4MP IR Bullet		Wisenet Q network outdoor vandal bullet camera, 4MP @30fps, 2.8mm fixed focal lens (107°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', motion detection, tampering, defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), IP66, IK10, PoE/12VDC
Camera - Network	QNO-7022R	4MP IR Bullet		Wisenet Q network outdoor vandal bullet camera, 4MP @30fps, 4mm fixed focal lens (78°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 82', motion detection, tampering, defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), IP66, IK10, PoE/12VDC
Camera - Network	QNO-7032R	4MP IR Bullet		Wisenet Q network outdoor vandal bullet camera, 4MP @30fps, 6mm fixed focal lens (49°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', motion detection, tampering, defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), IP66, IK10, PoE/12VDC
Camera - Network	QNO-7082R	4MP IR Bullet		Wisenet Q network outdoor vandal bullet camera, 4MP @30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33.2°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 30m (98.42'), Motion detection, Tampering, Defocus detection, Hallway view, LDC support, One way audio - Line in, built-in SD card slot (1x128GB), IP66, IK10, PoE/12VDC
Camera - Network	PND-A7082RV	4MP IR Indoor Vandal Dome AI Camera		Powered by WN9, Network AI IR Indoor Dome Camera; 4MP Max Resolution 2592x1520 @ 60FPS; 0.03Lux@F1.3 (Color), 0Lux (B/W IR LED On); 4.6~9.35mm(2.0x); FoV H:105°~47°; Motorized Varifocal Lens, Hard-coated dome bubble; H.265/H.264/MJPEG Codec; IR Viewable Length 60m (196.85ft); USB Port for Easy Installation; Selectable microphone input (mic in/line in/built-in 3mics), AI-Based WiseStream; WiseNR Ⅱ (using AI engine); Day & Night (ICR); extremeWDR (120dB); DIS with Built-In Gyro Sensor; Handover; Dynamic Privacy Mask; AI Engine Based Analytics: Motion & Object Detection, Line Crossing, IVA Area, Slip & Fall, Sound Classification; Object Detection: Person/Face/Vehicle/License Plate; Object Attributes: Person (Gender, Top/Bottom Clothing Color, Bag), Face (Age, Gender, Mask, Glasses), Vehicle (Type, Color); BestShot; Analytics Events: Defocus, Motion, Tampering, Fog, Audio & Shock Detection; AI Based Business Intelligence: People/Vehicle/Crowd Counting, Queue Management, Heatmap; IP52, IK10; Operating Temp: -25°C~+50°C (-13°F~+122°F); Secure element with FIPS 140-3 level3; Built-In MicroSD Card Slot (1TBx2); Power: PoE+/12VDC; Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XND-C7083RV	4MP IR Indoor Vandal Dome AI Camera		Powered by WN7, Indoor Network AI IR Dome Camera, 4MP resolution @ 60FPS (WDR off)/30FPS (WDR on), 2.8~10mm(3.6x) (109.7°~30.4°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/Licence plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, IP52, IK08, Operating temperature: -10 °C ~ 50 °C(14°F ~ +122°F), Power: PoE/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	PNO-A7082R	4MP IR Bullet AI camera		Powered by WN9, Network AI IR Outdoor Vandal Bullet Camera; 4MP Max Resolution 2592x1520 @ 60FPS; 0.03Lux@F1.3 (Color), 0Lux (B/W IR LED On); 4.6~9.35mm(2.0x); FoV H:105°~47°; Motorized Varifocal Lens; Hard-Coated Window; H.265/H.264/MJPEG Codec; IR Viewable Length 60m (196.85ft); USB Port for Easy Installation; AI-Based WiseStream; WiseNR Ⅱ (using AI engine); Day & Night (ICR); extremeWDR (120dB); DIS with Built-In Gyro Sensor; Handover; Dynamic Privacy Mask; AI Engine Based Analytics: Motion & Object Detection, Line Crossing, IVA Area, Slip & Fall, Sound Classification; Object Detection: Person/Face/Vehicle/License Plate; Object Attributes: Person (Gender, Top/Bottom Clothing Color, Bag), Face (Age, Gender, Mask, Glasses), Vehicle (Type, Color); BestShot; Analytics Events: Defocus, Motion, Tampering, Fog, Audio & Shock Detection; AI Based Business Intelligence: People/Vehicle/Crowd Counting, Queue Management, Heatmap; IP66/IP67, IK10, NEMA 4X, NEMA-TS 2(2.2.7.2-8, 2.2.8, 2.2.9); Operating Temp: -50°C~+55°C (-58°F~+131°F); Secure element with FIPS 140-3 level3; Built-In MicroSD Card Slot (1TBx2); Power: PoE+/12VDC; Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNO-C7083R	4MP IR Bullet AI camera		Powered by WN7, Outdoor Network AI IR Bullet Camera, 4MP resolution @ 60FPS (WDR off)/30FPS (WDR on), 2.8~10mm(3.6x) (109.7°~30.4°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated window, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/Licence plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, UL CAP certified, P66, IP67, NEMA4X, IK10, Operating temperature 40°C~+55°C(-40°F ~ +131°F), Power: PoE/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	PNV-A7082RZ	4MP IR Outdoor Vandal Dome AI, PTRZ Camera		Powered by WN9, Network AI IR Outdoor Vandal Dome Camera; 4MP Max Resolution 2592x1520 @ 60FPS; 0.03Lux@F1.3 (Color), 0Lux (B/W IR LED On); 4.6~9.35mm(2.0x); FoV H:105°~47°; Motorized Varifocal Lens, Remote lens adjustment (PTRZ); Hard-coated dome bubble; H.265/H.264/MJPEG Codec; IR Viewable Length 30m (98.43ft); USB Port for Easy Installation; AI-Based WiseStream; WiseNR Ⅱ (using AI engine); Day & Night (ICR); extremeWDR (120dB); DIS with Built-In Gyro Sensor; Handover; Dynamic Privacy Mask; AI Engine Based Analytics: Motion & Object Detection, Line Crossing, IVA Area, Slip & Fall, Sound Classification; Object Detection: Person/Face/Vehicle/License Plate; Object Attributes: Person (Gender, Top/Bottom Clothing Color, Bag), Face (Age, Gender, Mask, Glasses), Vehicle (Type, Color); BestShot; Analytics Events: Defocus, Motion, Tampering, Fog, Audio & Shock Detection; AI Based Business Intelligence: People/Vehicle/Crowd Counting, Queue Management, Heatmap; IP66/IP67, IK10, NEMA 4X, NEMA-TS 2(2.2.7.2-8, 2.2.8, 2.2.9); Secure element with FIPS 140-3 level3; Operating Temp: -50°C~+55°C (-58°F~+131°F); Built-In MicroSD Card Slot (1TBx2); Power: PoE+; Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNV-C7083R	4MP IR Outdoor Vandal Dome AI Camera		Powered by WN7, Outdoor Network AI IR Vandal Dome Camera, 4MP resolution @ 60FPS (WDR off)/30FPS (WDR on), 2.8~10mm(3.6x) (109.7°~30.4°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine : Object detection(Person/Face/Vehicle/Licence plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, P66, IP67, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE/12VDC, Metal shielded RJ-45. OnCloud Compatible.
3MP Cameras				
Camera - Network	TNS-7000M	3MP Mono BCR Camera		3MP Mono BCR camera Max 50fps @ 3MP. WiseBCR App support Barcode recognition. Currently 1D/2D Bar Code can be recognized(Code128 / Codabar / Interleaved 2 of 5) , M12 8pin Ethernet connect, IEC 60068-2-6(vibration), IEC 60068-2-27 (shock resistance). Operating temperature - 40°C~+55°C, IP67, IK10, 24VDC. (accessories not included)
Camera - Network	TNV-C7013RC	3MP AI IR Vandal Corner Camera		Wisenet T network outdoor AI, IR corner mount camera, 3MP @ 30fps, fixed lens 2.39mm (H:128°, V:100°), 940nm Wise IR 15m(49.21ft), built-in mic, triple codec H.265/H.264/MJPEG with, extreamWDR 120dB, Improve image quality based on AI (WiseStreamIII, WiseNRII, prefer shutter control) Classified object type: Person/Face/License Plate/Vehicle (car, truck, bus, bicycle, motorcycle), Analytics events based on AI engine: IVA (Virtual line/Area, Enter/Exit, Loitering, Direction, Intrusion), Clothes color detection, **built-in SD card slot (1x1TB)**, HLC, defog detection, DIS, PoE, IP66, IP6K9K, IK10+, Anti-ligature design, Operating Temperature -10°C ~ +55°C (14°F ~ +131°F). OnCloud Compatible.
Camera - Network	TNV-7011RC	3MP IR Vandal Corner Camera	Limited Stock Recommended replacement TNV-C7013RC	Wisenet T powered by Wisenet 5 network outdoor IR corner mount camera, 3MP, 2048*1536 @ 30fps, 2.8mm fixed lens (102°*75°), 940nm IR 32', built-in mic, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, advanced video analytics and business analytics, single SD card, HLC, defog detection, DIS, PoE, IP66, Nema 4X, IK10
2MP Cameras				
Camera - Network	PND-A6081RF	2MP IR Indoor Flush Mount Dome AI Camera		2MP Network AI IR Dome Camera, Max. 2MP resolution, Up to 120fps, 0.007Lux@F1.3 (Color), 0Lux (B/W, IR LED on), IR Viewable Length 40m(131.23ft), Wise IR, Day & Night (ICR), WDR (120dB), WiseNRⅡ (Using AI engine), H.265, H.264, MJPEG, WiseStreamⅡ, WiseStreamⅢ (Using AI engine), Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot] People counting, Heatmap, Queue management based on AI, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, Hard-coated dome bubble, IP52, IK10, Plenum rate, Modular structure for easy Install, PoE+. OnCloud Compatible.
Camera - Network	PND-A6081RV	2MP IR Indoor Vandal Dome AI Camera		2MP Network AI IR Dome Camera, Max. 2MP resolution, Up to 120fps, 0.007Lux@F1.3 (Color), 0Lux (B/W, IR LED on), IR Viewable Length 40m(131.23ft), Wise IR, Day & Night (ICR), WDR (120dB), WiseNRⅡ (Using AI engine), H.265, H.264, MJPEG, WiseStreamⅡ, WiseStreamⅢ (Using AI engine), Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot] People counting, Heatmap, Queue management based on AI, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, Hard-coated dome bubble, IP52, IK10, Modular structure for easy Install, PoE+. OnCloud Compatible.
Camera - Network	PNV-A6081R-E2T	2MP IR Outdoor Vandal Dome, SolidEdge Camera with 2TB SSD		2MP Network AI IR Vandal Dome Camera with built-in 2TB SSD and pre-installed WAVE server and ability to record up to 5 additional cameras. Max. 2MP resolution, Up to 120fps, 0.007Lux@F1.3 (Color), 4.38~9.33mm(2.13x) motorized varifocal lens, 0Lux (B/W, IR LED on), IR Viewable Length 40m(131.23ft), Wise IR, Day & Night (ICR), WDR (120dB), WiseNRⅡ, H.265, H.264, MJPEG, WiseStreamⅡ, People counting, Heatmap, Queue management, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, Hard-coated dome bubble/IP66, IP67, IP6K9K, IK10+, NEMA4X, Modular structure for easy Install, PoE+; 2TB SSD included, Pre-Installed WAVE server with 1CH Pro license

Camera - Network	PNV-A6081R-E1T	2MP IR Outdoor Vandal Dome, SolidEdge Camera with 1TB SSD		2MP Network AI IR Vandal Dome Camera with built-in 1TB SSD and pre-installed WAVE server and ability to record up to 5 additional cameras. Max. 2MP resolution, Up to 120fps, 0.007Lux@F1.3 (Color), 4.38~9.33mm(2.13x) motorized varifocal lens, 0Lux (B/W, IR LED on), IR Viewable Length 40m(131.23ft), Wise IR, Day & Night (ICR), WDR (120dB), WiseNRⅡ, H.265, H.264, MJPEG, WiseStreamⅡ, People counting, Heatmap, Queue management, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, Hard-coated dome bubble/IP66, IP67, IP6K9K, IK10+, NEMA4X, Modular structure for easy Install, PoE+; 1TB SSD included, Pre-Installed WAVE server with 1CH Pro license
Camera - Network	PNV-A6081R	2MP IR Outdoor Vandal Dome AI Camera		2MP Network AI IR Vandal Dome Camera, Max. 2MP resolution, Up to 120fps, 0.007Lux@F1.3 (Color), 0Lux (B/W, IR LED on), IR Viewable Length 40m(131.23ft), Wise IR, Day & Night (ICR), WDR (120dB), WiseNRⅡ (Using AI engine), H.265, H.264, MJPEG, WiseStreamⅡ, WiseStreamⅢ (Using AI engine), Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot] People counting, Heatmap, Queue management based on AI, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, Hard-coated dome bubble/IP66, IP67, IP6K9K, IK10+, NEMA4X, Modular structure for easy Install, PoE+. OnCloud Compatible.
Camera - Network	PNO-A6081R	2MP IR Bullet AI camera		2MP Network AI IR Bullet Camera, Max. 2MP resolution, Up to 120fps, 0.007Lux@F1.3 (Color), 0Lux (B/W, IR LED on), IR Viewable Length 40m(131.23ft), Wise IR, Day & Night (ICR), WDR (120dB), WiseNRⅡ (Using AI engine), H.265, H.264, MJPEG, WiseStreamⅡ, WiseStreamⅢ (Using AI engine), Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot] People counting, Heatmap, Queue management based on AI, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, IP66, IP67, IK10, NEMA4X, PoE+. OnCloud Compatible.
Camera - Network	XND-C6083RV	2MP IR Indoor Vandal Dome AI Camera		Powered by WN7, Indoor Network AI IR Dome Camera, 2MP resolution @ 60FPS, 2.8~12mm(4.3x) (119.5°~27.9°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine : Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, IP52, IK08, Operating temperature: -10 °C ~ 50 °C(14°F ~ +122°F), Power: PoE/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNV-C6083R	2MP IR Outdoor Vandal Dome AI Camera		Powered by WN7, Outdoor Network AI IR Vandal Dome Camera, 2MP resolution @ 60FPS, 2.8~12mm(4.3x) (119.5°~27.9°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine : Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, P66, IP67, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XND-6083RV	2MP IR Indoor Vandal Dome AI Camera		Powered by WN7, X-Plus series, Indoor Network AI IR Dome Camera, 2MP resolution @ 120FPS, 2.8~12mm(4.3x) (119.5°~27.9°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine : Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP52, IK10, Operating temperature: -25 °C ~ 60 °C(-13°F ~ +140°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNV-6083RZ	2MP IR Outdoor Vandal Dome AI, PTRZ Camera		Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 2MP resolution @ 120FPS, 2.8~12mm (4.3x) (120°~27°) motorized varifocal lens, Remote lens adjustment (PTRZ), Triple codec (H.265/H.264/MJPEG), IR Viewable Length: 15m(49.21ft) / 30m(98.43ft) based on scene, USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification (with NW I/O box), Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP66, IP67, IP6K9K, NEMA4X, IK10+, Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNV-6083R	2MP IR Outdoor Vandal Dome AI Camera		Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 2MP resolution @ 120FPS, 2.8~12mm(4.3x) (119.5°~27.9°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10+, Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNB-6003	2MP Box AI Camera		Powered by WN7, X-Plus series, Box Camera, 2MP resolution @ 120FPS, Triple codec (H.265/H.264/MJPEG), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), Operating temperature: -10 °C ~ 55 °C(14°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNP-C6403RW	2MP AI IR, Wiper PTZ		Powered by WN7 PTZ Plus with AI, 2MP @ 60FPS resolution, 4.25mm~170mm (40x) lens, build in wiper and adaptive Wise IR (200m), extreme WDR 150dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Analytics events based on AI engine: Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events: Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification (with NW I/O box), Object auto-tracking (Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, **built-in SD card slot (2x512GB)**, IP66, IK10, NEMA4X, NEMA-TS 2(2.2.7, 2.2.8, 2.2.9), FIPS 140-2, PoE++/HPoE injector included, Operating Temperature -40°C~+55°C(-40°F ~ +131°F), (Compatible with I/O Box SPM-4210). OnCloud Compatible.
Camera - Network	XNP-6400RW	2MP IR, Wiper PTZ		Powered by WN7, 2MP @ 60FPS resolution, 4.25mm~170mm (40x) lens, build in wiper and Wise IR (200m), extreme WDR 150dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking(Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, **built-in SD card slot (2x512GB)**, IP66, IK10(Camera body only), NEMA4X, NEMA-TS 2(2.2.7, 2.2.8, 2.2.9), PoE++/HPoE injector included, Operating Temperature -40°C~+55°C(-40°F ~ +131°F), (Compatible with I/O Box SPM-4210)
Camera - Network	XNP-C6403R	2MP AI IR PTZ		Powered by WN7 PTZ Plus with AI, 2MP @ 60FPS resolution, 4.25mm~170mm (40x) lens, adaptive Wise IR (200m), extreme WDR 150dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Analytics events based on AI engine: Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events: Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification (with NW I/O box), Object auto-tracking (Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, **built-in SD card slot (2x512GB)**, IP66, IK10, NEMA4X, NEMA-TS 2(2.2.7, 2.2.8, 2.2.9), FIPS 140-2, PoE++/HPoE injector included, Operating Temperature -40°C~+55°C(-40°F ~ +131°F), (Compatible with I/O Box SPM-4210). OnCloud Compatible.
Camera - Network	XNP-6400R	2MP, 40x, IR PTZ camera		Powered by WN7, 2MP @ 60FPS resolution, 4.25mm~170mm (40x) lens, Wise IR (200m), extreme WDR 150dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking(Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, **built-in SD card slot (2x512GB)**, IP66, IK10(Camera body only), NEMA4X, NEMA-TS 2 (2.2.7, 2.2.8, 2.2.9), PoE++/HPoE injector included, Operating Temperature -40°C~+55°C(-40°F ~ +131°F), (Compatible with I/O Box SPM-4210)
Camera - Network	XNP-C6403	2MP AI PTZ		Powered by WN7 PTZ Plus with AI, 2MP @ 60FPS resolution, 4.25mm~170mm (40x) lens, extreme WDR 150dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Analytics events based on AI engine: Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events: Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification (with NW I/O box), Object auto-tracking (Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, **built-in SD card slot (2x512GB)**, IP66, IK10, NEMA4X, NEMA-TS 2(2.2.7, 2.2.8, 2.2.9), FIPS 140-2, Power: PoE+, Operating Temperature -40°C~+55°C(-40°F ~ +131°F), (Compatible with I/O Box SPM-4210). OnCloud Compatible.
Camera - Network	XNP-6400	2MP, 40x PTZ camera		Powered by WN7, 2MP @ 60FPS resolution, 4.25mm~170mm (40x) lens, extreme WDR 150dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLC, HLC, SSDR, lens heater for water/snow removal, **built-in SD card slot (2x512GB)**, IP66, IK10, NEMA4X, NEMA-TS 2 (2.2.7, 2.2.8, 2.2.9), Power: PoE+, Operating Temperature -40°C~+55°C(-40°F ~ +131°F), (Compatible with I/O Box SPM-4210)
Camera - Network	XND-6081REV	2MP Indoor Dome, PoE extender camera	PoE+ Required	Wisenet X powered by Wisenet 5 network IR indoor dome camera with PoE Extender, PoE+ in PoE out, 2MP @60fps, Motorized Varifocal Lens (2.8mm ~12mm), triple codec H.265/H.264/MJPEG with WiseStream II technology,WDR 150dB, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), PoE/PoE+ , IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F)
Camera - Network	XNV-6081RE	2MP Outdoor Dome, PoE extender camera	PoE+ Required	Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera with PoE Extender, PoE+ in PoE out, 2MP @60fps, Motorized Varifocal Lens (2.8mm ~12mm), triple codec H.265/H.264/MJPEG with WiseStream II technology,WDR 150dB, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), PoE/PoE+ , IP66/IP67/IP6K9K, IK10+, NEMA4X, -50°C ~ +60°C (-58°F ~ +140°F)
Camera - Network	XNV-6081R	2MP IR Outdoor Dome		Wisenet X series Plus powered by Wisenet 5 IR network outdoor vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, optional 24VAC, IP67/IP66/IP6K9K, IK10+, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F), white color, ivory skin included, optional black skin cover
Camera - Network	XND-6081RF	2MP IR Flush Mount Dome		Wisenet X series Plus powered by Wisenet 5 IR network indoor flush mount vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, plenum housing
Camera - Network	XND-6081RV	2MP IR Indoor Dome	Limited Stock Recommended replacement XND-6083RV	Wisenet X series Plus powered by Wisenet 5 IR network indoor vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, built-in mic, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, white color, ivory skin included, optional black skin cover
Camera - Network	XND-6081FZ	2MP Flush Mount PTRZ Dome		Wisenet X series Plus powered by Wisenet 5 network indoor flush mount vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), PTRZ, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, plenum housing
Camera - Network	TNP-A6550RW	2MP AI IR, Ruggedized PTZ Positioning Camera		Powered by WN9, AI Ruggedized PTZ Positioning Camera, 2MP resolution @ 30FPS, 4.75mm~261.4mm(55x) autofocus lens, Adaptive Wise IR (500m), extremeWDR 120dB, Day & Night (ICR), H.265/H.264/MJPEG codec, DIS with built-in gyro sensor, Handover, AI-based WiseStream, WiseNR II (using AI engine), Dynamic privacy mask, IVA events based on AI engine: Motion & Object detection, Line crossing(Crossing/Direction), IVA area(Loitering/Intrusion/Enter/Exit/Appear/Disappear), Slip & Fall, Classified object types: (Person/Face/Vehicle/License plate), Object attributes (Person: Gender/Top/Bottom clothing color/Bag, Face: Age/Gender/Mask/Glasses, Vehicle: type/color), BestShot, Analytics events (Tampering, Shock detection, Audio detection), AI object auto-tracking (Person/Vehicle) with target lock tracking, Secure element with FIPS 140-3 level3, Built-in microSD card slot (Up to 1TB), IP66/IP68, IK10 (except window), NEMA 4X, NEMA-TS 2(2.2.7.2-8, 2.2.8, 2.2.9), MIL-STD-810H ASTM B117, Operating temp: -50°C~+60°C (-58°F~+140°F), Wind load 257km/h (160mph), Power: HPoE (injector included), Metal shielded RJ-45, White.
Camera - Network	XNP-6550RH	2MP IR 55x PTZ		Wisenet X powered by Wisenet 5 network outdoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 55X optical zoom lens (4.75mm ~ 261.4mm) (58.6º ~ 1.23º), Pan: 360° endless. Tilt: -5°~ 185°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, built-in IR 1640ft (500m), USB port for easy installation, advanced video analytics and sound classification, true D/N, **built-in SD card slot (2x512GB)**, HLC, defog (optical) DIS(Gyro),24VAC/HPoE, IP66/IK10, -58°F ~ +131°F W/ 24VAC power supply
Camera - Network	XNP-6120HW	2MP 12X PTZ		Wisenet X powered by Wisenet 5 network outdoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 12X optical zoom lens (5.2mm ~62.4mm) (54.58º ~ 5.30º), Pan: 360° endless. Tilt: -5°~ 185°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, built-in SD card slot (1x256GB), HLC, defog detection, DIS(Gyro), 12VDC/PoE, IP66, IK10, -22°F ~ 131°F, **White**
Camera - Network	XNP-6040H	2MP 4.3X PTZ	Limited Stock Recommended replacement XNP-6040HW	Wisenet X powered by Wisenet 5 network outdoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 4.3X optical zoom lens (2.8mm ~12mm) (119.5º ~ 27.9º), Pan: 0°~350°. Tilt: 0°~ 90°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, HLC, defog detection, DIS(Gyro), 12VDC/PoE, IP66, IK10, -22°F ~ 131°F, **Ivory**
Camera - Network	XNP-6040HW	2MP 4.3X PTZ		Wisenet X powered by Wisenet 5 network outdoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 4.3X optical zoom lens (2.8mm ~12mm) (119.5º ~ 27.9º), Pan: 0°~350°. Tilt: 0°~ 90°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, built-in SD card slot (1x256GB), HLC, defog detection, DIS(Gyro), 12VDC/PoE, IP66, IK10, -22°F ~ 131°F, **White**
Camera - Network	XNO-6085R	eXtraLUX IR Bullet	Limited Stock Recommended replacement XNO-6083R	Wisenet X powered by Wisenet 5 network IR outdoor vandal bullet camera, eXtraLUX features 1/2" sensor with F0.94 Lens, back box, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.0x (4.1~16.4mm) (100°~26.2.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 229', true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), backbox included, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)

Camera - Network	XNV-6085	eXtraLUX Outdoor PTRZ Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, eXtraLUX features 1/2" sensor with F0.94 Lens, PTRZ, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.0x (4.1~16.4mm) (100°~26.2.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-6123R	2MP 12X IR outdoor Dome		Powered by WN7, Outdoor Network AI IR 12x Zoom Vandal Dome Camera, 2MP @ 120 FPS, 5.2~62.4mm(12x) (54.58°~5.30°) zoom lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 90m (295.28ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/Licence plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2 certified, P66, IP67, NEMA4X, IK10, Power: PoE/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNV-6120R	2M 12X IR outdoor Dome		Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 12X optical zoom lens (5.2mm ~62.4mm) (54.58° ~ 5.30°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 229', true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-6120R/LPR	Low Speed LPR Outdoor IR Dome (L)	1 Week Lead Time	Wisenet X powered by Wisenet 5 network IR outdoor Low Speed LPR dome camera for Parking Lots; Drive-thrus; and Entry Gates up to 35MPH, 2MP, Full HD(1080p) @60fps, 12X optical zoom lens (5.2mm ~62.4mm) (54.58° ~ 5.30°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, backbox included, 12VDC/24VAC/PoE, IP67, IK10, NEMA4X, -40°C ~ +55°C (-40°F ~ +131°F) CARE IS RECOMMENDED IN SELECTING MOUNTING LOCATION – See Quick Start Guide Step 1. DEALER TRAINING OR HANWHA ENGINEER CONSULT RECOMMENDED BEFORE INSTALLING.
Camera - Network	XNV-6120	2M 12X Outdoor Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 12X optical zoom lens (5.2mm ~62.4mm) (54.58° ~ 5.30°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNO-6123R	2MP 12X IR Bullet		Powered by WN7, Outdoor Network AI IR 12x Zoom Bullet Camera, 2MP @ 120 FPS, 5.2~62.4mm(12x) (54.58°~5.30°) zoom lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 90m (295.28ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated window, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/Licence plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2 certified, P66, IP67, NEMA4X, IK10, Power: PoE/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNO-6120R	2M 12X IR Bullet		Wisenet X powered by Wisenet 5 network IR outdoor bullet camera, 2MP, Full HD(1080p) @60fps, 12X optical zoom lens (5.2mm ~62.4mm) (54.58° ~ 5.30°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 229', true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), backbox included, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNO-6120R/LPR	Low Speed LPR IR Bullet (L)	1 Week Lead Time	Wisenet X powered by Wisenet 5 network IR outdoor Low Speed LPR bullet camera for Parking Lots; Drive-thrus; and Entry Gates up to 35MPH, 2MP, Full HD(1080p) @60fps, 12X optical zoom lens (5.2mm ~62.4mm) (54.58° ~ 5.30°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, backbox included, 12VDC/24VAC/PoE, IP67, IK10, NEMA4X, -40°C ~ +55°C (-40°F ~ +131°F) CARE IS RECOMMENDED IN SELECTING MOUNTING LOCATION – See Quick Start Guide Step 1. DEALER TRAINING OR HANWHA ENGINEER CONSULT RECOMMENDED BEFORE INSTALLING.
Camera - Network	XNV-6080RSA	2MP Stainless Steel IR Dome	IP6K9K	Wisenet X powered by Wisenet 5 network IR stainless steel dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 164', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, IP6K9K, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-6080R	2MP IR Outdoor Dome		Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 164', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-6080	2MP Outdoor Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-6010	2MP Outdoor Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 2.4mm fixed lens (139°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IP67, IK10
Camera - Network	XNV-6020R	2MP IR Outdoor Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 4mm fixed lens (88.6°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IP67, IK10
Camera - Network	XNV-6011	2MP Compact Vandal Dome		Wisenet X powered by Wisenet 5 network outdoor compact vandal dome camera, 2MP, Full HD(1080p) @60fps, 2.8mm fixed lens (112°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and business analytics, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66,Nema 4X, IK10
Camera - Network	XNV-6011W	2MP Compact Vandal Dome **(White Color)**		Wisenet X powered by Wisenet 5 network outdoor compact vandal dome camera (white color), 2MP, Full HD(1080p) @60fps, 2.8mm fixed lens (112°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and business analytics, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66,Nema 4X, IK10, white color
Camera - Network	XNO-C6083R	2MP IR Bullet AI camera		Powered by WN7, Outdoor Network AI IR Bullet Camera, 2MP @ 60FPS, 2.8~12mm(4.3x) (119.5°~27.9°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated window, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/Licence plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, UL CAP certified, P66, IP67, NEMA4X, IK10, Power: PoE/12VDC, Metal shielded RJ-45. OnCloud Compatible.
Camera - Network	XNO-6083R	2MP IR Bullet AI Camera		Powered by WN7, X-Plus series, Outdoor Network AI IR Bullet Camera, 2MP @ 120FPS, 2.8~12mm(4.3x) (119.5°~27.9°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated window, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10, Operating temperature: -50°C~+60°C(-58°F ~ +140°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNO-6080R	2MP IR Bullet		Wisenet X powered by Wisenet 5 network IR outdoor vandal bullet camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 164', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNO-6010R	2MP IR Bullet		Wisenet X powered by Wisenet 5 network IR outdoor vandal bullet camera, 2MP, Full HD(1080p) @60fps, 2.4mm fixed focal lens (139°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 65', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/PoE, IP67, IK10, Nema 4X
Camera - Network	XNO-6020R	2MP IR Bullet		Wisenet X powered by Wisenet 5 network IR outdoor vandal bullet camera, 2MP, Full HD(1080p) @60fps, 4mm fixed focal lens (88.6°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/PoE, IP67, IK10, Nema 4X
Camera - Network	XND-6080RV	2MP Indoor IR Vandal Dome		Wisenet X powered by Wisenet 5 network IR indoor vandal dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-6080V	2MP Indoor Vandal Dome		Wisenet X powered by Wisenet 5 network indoor vandal dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-6010	2MP Indoor Vandal Dome		Wisenet X powered by Wisenet 5 network indoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 2.4mm fixed lens (139°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-6020R	2MP Indoor IR Vandal Dome		Wisenet X powered by Wisenet 5 network indoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 4mm fixed lens (88.6°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-6011F	2MP Flush Mount		Wisenet X powered by Wisenet 5 network flush mount dome camera, 2MP, Full HD(1080p) @ 60fps, 2.8mm fixed lens (112°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, built-in Mic, magnetic cover, electronic D/N, SD card, hallway view, HLC, defog detection, DIS, PoE only
Camera - Network	XNV-6013M	2MP Mobile Vandal Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 2.8mm fixed lens (107.4°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, electrical D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP6K9K, IK10 NEMA 4X, -40°C ~ +60°C (-40°F ~ +140°F) This camera was designed to be mounted outside of the vehicle, M12 connector (M12 to RJ45 is not included)
Camera - Network	XNV-6012	2MP Mobile Vandal Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 2.4mm fixed lens (135.4°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, electrical D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10 NEMA 4X
Camera - Network	XNV-6012M	2MP Mobile Vandal Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 2.4mm fixed lens (135.4°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, electrical D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10 NEMA 4X, M12 connector (M12 to RJ45 is not included)
Camera - Network	XNV-6022R	2MP Mobile Vandal Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 3.6mm fixed lens (94.8°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, IR LEDs range of 49', true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10 NEMA 4X
Camera - Network	XNV-6022RM	2MP Mobile Vandal Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 3.6mm fixed lens (94.8°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, IR LEDs range of 49', true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10 NEMA 4X, M12 connector (M12 to RJ45 is not included)
Camera - Network	XNZ-6320A	2MP 32x Zoom Box		Wisenet X powered by Wisenet 5 network zoom box camera, 2MP, Full HD(1080p) @60fps, 32X optical zoom lens (4.44mm ~ 142.6mm) (61.8° ~ 2.19°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, SFP slot, advanced video analytics and sound classification, true D/N, dual SD card, HLC, defog detection, DIS(Gyro), 12VDC/PoE
Camera - Network	XNZ-L6320A	2MP 32x Zoom Box		Wisenet X powered by Wisenet 5 network zoom box camera, 2MP, Full HD(1080p) @60fps, 32X optical zoom lens (4.44mm ~ 142.6mm) (61.8° ~ 2.19°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, advanced video analytics and sound classification, true D/N, built in SD card slot, HLC, defog detection, 12VDC/PoE
Camera - Network	XNB-6000	2MP Box		Wisenet X powered by Wisenet 5 network box camera, 2MP, Full HD(1080p) @60fps, simple focus, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), 12VDC/24VAC/PoE
Camera - Network	XNB-6002	2MP Covert Camera Main Module		Powered by Wisenet 7 covert camera body, 2MP, full HD (1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F ~ 131°F, lens module is not included, TPM 2.0 (FIPS 140-2 level 2) Compatible lens modules (SLA-T2480A, SLA-T2480AV, SLA-T4680A, SLA-T4680AV, SLA-T1080FA). OnCloud Compatible.
Camera - Network	XNB-6001	2MP Covert Camera Main Module		Wisenet X powered by Wisenet 5 covert camera body, 2MP, full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F ~ 131°F, lens module is not included compatible lens modules (SLA-T2480, SLA-T2480V, SLA-T4680, SLA-T4680V, SLA-T1080F, SLA-T4680D, SLA-T4680DS, SLA-T4680DW)

Camera - Network	XNV-L6080	2MP Outdoor Dome	Limited Stock Recommended Replacement XNV-C6083R	Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 3.1x (3.2~10mm) (109°~33.2°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XND-L6080RV	2MP Indoor IR Vandal Dome	Limited Stock Recommended Replacement XND-C6083RV	Wisenet X powered by Wisenet 5 network indoor vandal dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 3.1x (3.2~10mm) (109°~33.2°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, high powered IR LEDs range of 98.43', true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IK08
Camera - Network	XND-L6080V	2MP Indoor Vandal Dome	Limited Stock Recommended replacement XND-C6083RV	Wisenet X powered by Wisenet 5 network indoor vandal dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 3.1x (3.2~10mm) (109°~33.2°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IK08
Camera - Network	XNO-L6080R	2MP IR Bullet	Limited Stock Recommended replacement XNO-C6083R	Wisenet X powered by Wisenet 5 network IR outdoor bullet camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 3.1x (3.2~10mm) (109°~33.2°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, high powered IR LEDs range of 98.43', true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	TNB-6030	PVM Camera	Special Order Need Accessory SBP-300NM	PVM camera powered by Wisenet 5, 1080p (1920x1080), micro HDMI output, 16:9 aspect ratio, face detection display for visual deterrent, customizable text overlay, 4.6mm fixed lens(73.8°H), 150dB WDR, H.265/H.264/MJPEG, WiseStream II compression technology, micro SD/SDHC/SDXC, bi-directional audio, hallway view mode
Camera - Network	TNO-6010M	Front Facing Mobile Camera	Limited stock, Recomended replacement XNV-6012M	Wisenet T network mobile front facing camera, 2MP @ 60fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, true D/N, **built-in SD card slot (1x256GB)**, hallway view, HLC, defog detection, DIS (Gyro), PoE, IP66, IK10, M12 connector (M12 to RJ45 is not included)
Camera - Network	QNO-6012R	2MP IR Bullet	Special Order Comparable Model QNO-6012R1	Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC
Camera - Network	QNO-6012R1	2MP IR Bullet	Available No Audio in/out	Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, no audio in/out, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC
Camera - Network	QNO-6022R	2MP IR Bullet	Special Order Comparable Model QNO-6022R1	Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, 4.0mm fixed focal lens (87°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 82', defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC
Camera - Network	QNO-6022R1	2MP IR Bullet	Available No Audio in/out	Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, 4.0mm fixed focal lens (87°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 82', defocus detection, hallway View, no audio in/out, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC
Camera - Network	QNO-6082R	2MP IR Bullet	Special Order Comparable Model QNO-6082R1	Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC
Camera - Network	QNO-C6083R	2MP IR Bullet AI camera		Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, motorized vari-focal lens 3.2~10.2mm (H: 102.0°~32.2° / V: 54.2°~18.3°), triple codec H.265/H.264/MJPEG with Wisestream III (Based on AI engine), WiseNR II (Based on AI engine), WDR 120dB, IR viewable length 40m (131.23ft), Motion Detection based on AI engine, Classified object type: Person/Vehicle (vehicle type: car/bus/truck/motorcycle/bicycle); IVA events based on AI engine: Virtual line (Crossing/Direction), Virtual area (Loitering/Intrusion/Enter/Exit/(Dis)Appear), *Audio: Selectable(mic in/line in), defocus detection, hallway View, built-in SD card slot (1x256GB), video analytics, USB for easy installation, open platform, IP66, IK10, PoE, Operating temperature -40°C~+55°C(-40°F ~ +131°F) white color. OnCloud Compatible.
Camera - Network	QNO-6082R1	2MP IR Bullet	Available No Audio in/out	Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, no audio in/out, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC
Camera - Network	QNV-6012R	2MP IR Outdoor Dome	Special Order Comparable Model QNV-6012R1	Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color
Camera - Network	QNV-6012R1	2MP IR Outdoor Dome	Available No Audio in/out	Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, no audio in/out, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color
Camera - Network	QNV-6022R	2MP IR Outdoor Dome	Special Order Comparable Model QNV-6022R1	Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, 4.0mm fixed focal lens (87°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 82', defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color
Camera - Network	QNV-6022R1	2MP IR Outdoor Dome	Available No Audio in/out	Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, 4.0mm fixed focal lens (87°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 82', defocus detection, hallway View, no audio in/out, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color
Camera - Network	QNV-6024RM	2M Mobile IR Flat Camera		Wisenet Q network Mobile IR vandal dome camera, 2MP, Full HD(1080p) 30fps, triple codec H.265/H.264/MJPEG with WiseStream technology, Fixed focal Lens 3.6mm, Built in Mic, M12 Network connectors (M12 connector to RJ-45 adaptor is not included), hallway View, 120dB WDR, built-in IR range of 32.8', true D/N, built-in SD card slot (1x128GB), IP66, IK10
Camera - Network	QNV-6082R	2MP IR Outdoor Dome	Special Order Comparable Model QNV-6082R1	Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color
Camera - Network	QNV-C6083R	2MP IR Outdoor Vandal Dome AI Camera		Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, motorized vari-focal lens 3.2~10.2mm (H: 102.0°~32.2° / V: 54.2°~18.3°), triple codec H.265/H.264/MJPEG with Wisestream III (Based on AI engine), WiseNR II (Based on AI engine), WDR 120dB, IR viewable length 40m (131.23ft), Motion Detection based on AI engine, Classified object type: Person/Vehicle (vehicle type: car/bus/truck/motorcycle/bicycle); IVA events based on AI engine: Virtual line (Crossing/Direction), Virtual area (Loitering/Intrusion/Enter/Exit/(Dis)Appear), *Audio: Selectable(mic in/line in), defocus detection, hallway View, built-in SD card slot (1x256GB), video analytics, USB for easy installation, open platform, IP66, IK10, PoE, Operating temperature -40°C~+55°C(-40°F ~ +131°F) white color. * HDMI out supported through an optional cable (SPP-C1900) * Alarm I/O and audio is supported through an optional cable (SPP-C7400). OnCloud Compatible.
Camera - Network	QNV-6082R1	2MP IR Outdoor Dome	Available No Audio in/out	Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, no audio in/out, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color
Camera - Network	QND-6012R	2MP IR Indoor Dome	Special Order Comparable Model QND-6012R1	Wisenet Q network indoor dome camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, PoE/12VDC, white color
Camera - Network	QND-6012R1	2MP IR Indoor Dome	Available No Audio in/out	Wisenet Q network indoor dome camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, no audio in/out, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, PoE/12VDC, white color
Camera - Network	QND-6022R	2MP IR Indoor Dome	Special Order Comparable model QND-6022R1	Wisenet Q network indoor dome camera, 2MP @ 30fps, 4.0mm fixed focal lens (87°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, PoE/12VDC, white color
Camera - Network	QND-6022R1	2MP IR Indoor Dome	Available No Audio in/out	Wisenet Q network indoor dome camera, 2MP @ 30fps, 4.0mm fixed focal lens (87°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, no audio in/out, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, PoE/12VDC, white color
Camera - Network	QND-6082R	2MP IR Indoor Dome	Special Order Comparable Model QND-6082R1	Wisenet Q network indoor dome camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, one way audio, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, PoE/12VDC, white color
Camera - Network	QND-6082R1	2MP IR Indoor Dome	Available No Audio in/out	Wisenet Q network indoor dome camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, no audio in/out, built-in SD card slot (1x128GB), video analytics, CVBS, open platform, PoE/12VDC, white color
Camera - Network	QND-6011	2MP Indoor Dome		Wisenet Q mini network indoor dome camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, defocus detection, hallway View, built-in SD card slot (1x128GB), people counting, open platform, IP42, IK08, PoE, white color
Camera - Network	QND-6021	2MP Indoor Dome		Wisenet Q mini network indoor dome camera, 2MP @ 30fps, 4.0mm fixed focal lens (87°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, defocus detection, hallway View, built-in SD card slot (1x128GB), people counting, open platform, IP42, IK08, PoE, white color
Camera - Network	LND-6012R	2MP IR Dome		L series indoor dome camera, 2MP @ 30fps,2.8mm fixed focal lens (102°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, PoE, White
Camera - Network	LND-6022R	2MP IR Dome		L series indoor dome camera, 2MP @ 30fps,4mm fixed focal lens (80°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, PoE, White
Camera - Network	LNO-6072R	2MP IR Bullet	Limited Stock Recomended replacement ANO-L6082R	L series outdoor bullet camera, 2MP @ 30fps, vari-focal lens 3.1x (3.2 ~ 10mm) (101.6° ~31.3°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, PoE, White
Camera - Network	LNO-6012R	2MP IR Bullet		L series outdoor bullet camera, 2MP @ 30fps,2.8mm fixed focal lens (102°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, PoE, White
Camera - Network	ANO-L6012R	2MP IR Bullet		Wisenet A Series bullet camera, 2MP @ 30 FPS, 2.8mm fixed focal lens, FoV H: 113.7° / V: 61.5°, WiseStream II, triple codec (H.265/H.264/MJPEG), 120dB WDR, IR LEDs 30m(98.43ft), day & night (ICR), virtual area (intrusion/enter/exit), virtual Line (crossing/ direction), motion detection, tampering, hallway view, built-in SD card slot (1x32GB), IP66, PoE, white.
Camera - Network	ANO-L6022R	2MP IR Bullet		Wisenet A Series bullet camera, 2MP @ 30 FPS, 4mm fixed focal lens, FoV H: 84.3° / V: 45.6° WiseStream II, triple codec (H.265/H.264/MJPEG), 120dB WDR, IR LEDs 30m(98.43ft), day & night (ICR), virtual area (intrusion/enter/exit), virtual line (crossing/ direction), motion detection, tampering, hallway view, built-in SD card slot (1x32GB), IP66, PoE, white.
Camera - Network	ANO-L6082R	2MP IR Bullet		Wisenet A Series bullet camera, 2MP @30FPS, motorized varifocal lens 3.1x (3.3~10.3mm) (105.2°~ 30.6°), WiseStream II, triple codec (H.265/H.264/MJPEG), 120dB WDR, IR LEDs 30m(98.43ft), day & night (ICR), virtual area (intrusion/enter/exit), virtual line (crossing/ direction), motion detection, tampering, hallway view, built-in SD card slot (1x32GB), IP66, PoE, white.
Camera - Network	ANV-L6012R	2MP IR Vandal Dome		Wisenet A Series outdoor vandal dome camera, 2MP @ 30 FPS, 2.8mm fixed focal lens, FoV H: 113.7°/ V: 61.5°, WiseStream II, triple codec (H.265/H.264/MJPEG),120dB WDR, IR LEDs 30m(98.43ft), day & night (ICR), virtual area (intrusion/enter/exit), virtual line (crossing/ direction), motion detection, tampering, hallway view, built-in SD card slot (1x32GB), IP66, IK10, PoE, white.
Camera - Network	ANV-L6023R	2MP IR Vandal Dome		Wisenet A Series outdoor vandal mini dome camera, 2MP @ 30 FPS, 3.6mm fixed focal lens, FoV H: 94.8°/ V: 49.3°, WiseStream II, triple codec (H.265/H.264/MJPEG) , 120dB WDR, IR LEDs 15m(49.21ft) , day & night (ICR), virtual area (intrusion/enter/exit), virtual line (crossing/ direction), motion detection, tampering, hallway view, built-in SD card slot (1x128GB), IP66, PoE, white.
Camera - Network	ANV-L6082R	2MP IR Vandal Dome		Wisenet A Series outdoor vandal dome camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.3~10.3mm) (105.2°~ 30.6°), WiseStream II, triple codec (H.265/H.264/MJPEG),120dB WDR, IR LEDs 30m(98.43ft), day & night (ICR), virtual area (intrusion/enter/exit), virtual line (crossing/ direction), motion detection, tampering, hallway view, built-in SD card slot (1x32GB), IP66, IK10, PoE, white.
Camera - Network	ANE-L6012R	2MP Turret Camera		Wisenet A Series turret camera, 2MP @ 30 FPS, 3mm fixed focal lens, FoV H: 107.7° / V: 59.0°, WiseStream II, triple codec (H.265/H.264/MJPEG), 120dB WDR, IR LEDs 20m(65.62ft), day & night (ICR), virtual area (intrusion/enter/exit), virtual Line (crossing/ direction), motion detection, tampering, hallway view, built-in SD card slot (1x32GB), IP66, PoE, white.
Camera - Network	XNB-H6241A	2MP Network ATM Camera Kit (L)		Wisenet X powered by Wisenet 5 network ATM camera, 2MP, Full HD(1080p) 60fps, 2.4mm fixed lens (138°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F ~ 131°F, cable Length is 8m (26 feet).
Camera - Network	XNB-H6244A	2MP Network ATM Camera Kit		Wisenet X Powered by Wisenet 7 network camera, ATM kit, 2MP, Full HD(1080p) 60fps, 2.4mm fixed lens (138°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F ~ 131°F, TPM 2.0 (FIPS 140-2 level 2), cable Length is 1.5m (4.9 feet). (Package includes XNB-6002+SLA-T2415A+STB-2000)
Camera - Network	XNB-H6240A	2MP Network ATM Camera Kit (L)		Wisenet X powered by Wisenet 5 network ATM camera, 2MP, Full HD(1080p) 60fps, 2.4mm fixed lens (138°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F ~ 131°F, cable Length is 1.5m (4.9 feet).
Camera - Network	XNB-H6461H	2MP Pinhole Height Strip Camera Kit (L)		Wisenet X powered by Wisenet 5 network pinhole camera with height strip housing, 2MP, Full HD(1080p) 60fps, 4.6mm fixed lens (73°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F ~ 131°F, cable Length is 8m (26 feet).

Camera - Network	XNB-H6282B	2MP Bandit Barrier (L)		Wisenet X Powered by Wisenet 7 network Bandit Barrier camera, 2MP, Full HD(1080p) 60fps, 2.8mm fixed lens (107.4°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F ~ 131°F, TPM 2.0 (FIPS 140-2 level 2), cable Length is 8m (26 feet). (Package includes XNB-6002 and SLA-T2880BA)
Camera - Network	XNB-H6280B	2MP Bandit Barrier (L)		Wisenet X powered by Wisenet 5 network Bandit Barrier camera, 2MP, Full HD(1080p) 60fps, 2.8mm fixed lens (107.4°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F ~ 131°F, cable Length is 1.5m (4.9 feet).
Camera - Network	QNP-6250	2MP 25x PTZ	3 Weeks Lead Time	Wisenet Q network indoor PTZ camera, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 4.44~111mm (25x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, **built-in SD card slot (1x256GB)**, Focus Save, white color
Camera - Network	QNP-6250H	2MP 25x PTZ	3 Weeks Lead Time	Wisenet Q network outdoor PTZ camera, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 4.44~111mm (25x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, **built-in SD card slot (1x256GB)**, Focus Save, IP66, IK10, NEMA4X, white color
Camera - Network	QNP-6250R	2MP IR 25x PTZ	3 Weeks Lead Time	Wisenet Q network IR PTZ camera, IR range of up to 328ft, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 4.44~111mm (25x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, **built-in SD card slot (1x256GB)**, Focus Save, IP66, IK10, NEMA4X, white color
Camera - Network	QNP-6320	2MP 32x PTZ	3 Weeks Lead Time	Wisenet Q network indoor PTZ camera, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 4.44~142.6mm (32x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, **built-in SD card slot (1x256GB)**, Focus Save, white color
Camera - Network	QNP-6320H	2MP 32x PTZ	3 Weeks Lead Time	Wisenet Q network outdoor PTZ camera, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 4.44~142.6mm (32x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, **built-in SD card slot (1x256GB)**, Focus Save, IP66, IK10, NEMA4X, white color
Camera - Network	QNP-6320R	2MP IR 32x PTZ	3 Weeks Lead Time	Wisenet Q network IR PTZ camera, IR range of up to 328ft, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 4.44~142.6mm (32x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, **built-in SD card slot (1x256GB)**, Focus Save, IP66, IK10, NEMA4X, white color
Camera - Network	QNP-6320HS	2MP 32x PTZ	Special Order	Wisenet Q stainless steel PTZ camera, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 4.44~142.6mm (32x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Directional detection, Motion detection, Enter/Exit, Tampering, Virtual line, Audio detection* (with NW I/O Box), **built-in SD card slot (1x256GB)**, Focus Save, IP66/IP67, IK10, NEMA4X, PoE+
Wisenet Road AI				
Camera - Network	PNB-A9092RLPH	4K AI LPR Box Camera Kit with Enclosure and IR (L)	Care is required in selecting the install location – See product selector and quick reference guide for details	4K Regular Speed (up to 87MPH) LPR Box Camera Kit with Enclosure and IR, Licensed with Wisenet Road AI. Max. 4K resolution, 12-50 mm lens, H.265/H.264/MJPEG codec, WiseStream III, Includes PoE+ Camera enclosure with Wall mount and IR LPR + MMCR: Make, Model & Color* Recognition on the Edge. 32GB Micro SD storage for up to 10,000 LPR/Vehicle images, Licensed open platform application for multiple regions/countries. (* Color recognition only during day time)
Network - Camera	PNV-A9081RLP	4K IR Vandal Dome AI camera with Wisenet Road AI	Care is required in selecting the install location – See product selector and quick reference guide for details	4K Low-Moderate Speed LPR Vandal Dome Camera with Wisenet Road AI. Max. 4K resolution, 4.5~10mm(2.2x) M-Varifocal(4K) lens, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), WDR(120dB), H.265, H.264, MJPEG codec, WiseStream III, POE+, IP66/67/IP6K9K, IK10+, NEMA4X LPR + MMCR: Make, Model & Color* Recognition on the Edge. 32GB Micro SD storage for up to 10,000 LPR/Vehicle images, Licensed open platform application for multiple regions/countries. (* Color recognition only during day time)
Camera - Network	PNO-A9311RLP	4K, AI IR Zoom (31x), Bullet Camera with Wisenet Road AI	Care is required in selecting the install location – Refer to the quick reference guide for details	4K Low- Moderate Speed dedicated LPR Bullet Camera with Wisenet Road AI, Max. 4K resolution @ 30FPS, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), WiseIR for LPR plate reads for approx. 200ft (61m), Day & Night(ICR), 6.91~214.64mm (31x) zoom lens, WDR(120dB) H.265, H.264, MJPEG codec, WiseStreamⅡ, WiseStream Ⅲ (Using AI engine). Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45, IP66/IP67, IK10, NEMA4X Road AI, LPR application is pre-installed and licensed on the camera that provides LPR + MMCR (Make, Model & Color*) Recognition on the Edge. (* Color recognition only during day time)
Network - Camera	PNO-A9081RLP	4K IR Bullet AI camera with Wisenet Road AI	Care is required in selecting the install location – See product selector and quick reference guide for details	4K Low-Moderate Speed LPR Bullet Camera with Wisenet Road AI. Max. 4K resolution, 4.5~10mm(2.2x) M-Varifocal(4K) lens, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), WDR(120dB), H.265, H.264, MJPEG codec, WiseStream III, POE+, IP66/67/IP6K9K, IK10+, NEMA4X LPR + MMCR: Make, Model & Color* Recognition on the Edge. 32GB Micro SD storage for up to 10,000 LPR/Vehicle images, Licensed open platform application for multiple regions/countries. (* Color recognition only during day time)
Thermal Cameras (Note: Thermal cameras are non-returnable products)				
Camera - Network	TNM-C2722TDR	Bi-spectrum Early Fire Detection Camera	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network Bi-spectrum Early Fire Detection Camera, Thermal: 160 x 120 (uncooled) @ 8fps, <50mK (NETD), built-in 1.9mm fixed lens (57° HFoV / 44° VFoV), Visible: 3MP, built-in 4.46mm fixed lens (69° HFoV / 50.8° VFoV), Max. 2048 x 1536 resolution @ 30fps, Triple codec H.265/H.264/MJPEG with Wisestream II support, Analytics (thermal): temperature detection, temperature difference detection, motion detection, Analytics (visible): early fire detection, motion detection, audio detection, tampering, Alarm events: Image upload (e-mail/FTP), Notification (e-mail), Recording (edge/NAS), Alarm output, Handover (PTZ preset, HTTP/HTTPS/TCP message), Audio clip playback, MQTT (publication), Early fire detection: 3 user programmable quadrangle ROIs, Radiometric: 2 user programmable quadrangle ROIs, temperature detection range from -10°C to 450°C (-14°F to 842°F), micro SD card (512GB x1), PoE (802.3af)
Camera - Network	TNM-C2712TDR	Bi-spectrum Early Fire Detection Camera	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network Bi-spectrum Early Fire Detection Camera, Thermal: 160 x 120 (uncooled) @ 8fps, <50mK (NETD), built-in 1.2mm fixed lens (95° HFoV / 69° VFoV), Visible: 3MP, built-in 3.06mm fixed lens (100° HFoV / 73° VFoV), Max. 2048 x 1536 resolution @ 30fps, Triple codec H.265/H.264/MJPEG with Wisestream II support, Analytics (thermal): temperature detection, temperature difference detection, motion detection, Analytics (visible): early fire detection, motion detection, audio detection, tampering, Alarm events: Image upload (e-mail/FTP), Notification (e-mail), Recording (edge/NAS), Alarm output, Handover (PTZ preset, HTTP/HTTPS/TCP message), Audio clip playback, MQTT (publication), Early fire detection: 3 user programmable quadrangle ROIs, Radiometric: 2 user programmable quadrangle ROIs, temperature detection range from -10°C to 450°C (-14°F to 842°F), micro SD card (512GB x1), PoE (802.3af)
Camera - Network	TNM-C3620TDR	Bi-spectrum AI Radiometric Camera	Special Order Non-cancellable Non-returnable	Wisenet T network Bi-spectrum AI Radiometric Camera, Thermal: 320 x 240 (uncooled) @ 30fps, <50mK (NETD), built-in 4.7mm fixed lens (HFoV: 50°), Visible: 2MP, built-in 4mm fixed (HFoV: 87.6°), Max. 1920 x 1080 resolution @ 30fps, Triple triple codec H.265/H.264/MJPEG with Wisestream II support, extremeWDR 150dB, AI object detection (visible only) Person/Face, Analytics events: Directional detection, Motion detection, Enter/Exit, Tampering, Virtual line, Audio detection, detection shot, Alarm events: Image upload (e-mail/FTP), Notification (e-mail), Recording (edge/NAS), Alarm output, Handover (PTZ preset, HTTP/HTTPS/TCP message), Audio clip playback, MQTT (publication), Radiometric: whole FoV area or up to 6 user programmable quadrangle ROIs, temperature detection range from -20°C to 130°C (-4°F to 266°F), FIPS 140-2, micro SD card (256GB x1), PoE+/12VDC **This product is subject to the Thermal agreement.**
Camera - Network	TNM-C3622TDR	Bi-spectrum AI Radiometric Camera QVGA thermal / 2MP visible	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network Bi-spectrum AI Radiometric Camera, Thermal: 320 x 240 (uncooled) @ 8fps, <50mK (NETD), built-in 4.7mm fixed lens (HFoV: 50°), Visible: 2MP, built-in 4mm fixed (HFoV: 87.6°), Max. 1920 x 1080 resolution @ 30fps, Triple codec H.265/H.264/MJPEG with Wisestream II support, extremeWDR 150dB, AI object detection (visible only) Person/Face, Analytics events: Directional detection, Motion detection, Enter/Exit, Tampering, Virtual line, Audio detection, detection shot, Alarm events: Image upload (e-mail/FTP), Notification (e-mail), Recording (edge/NAS), Alarm output, Handover (PTZ preset, HTTP/HTTPS/TCP message), Audio clip playback, MQTT (publication), Radiometric: whole FoV area or up to 6 user programmable quadrangle ROIs, temperature detection range from -20°C to 130°C (-4°F to 266°F), FIPS 140-2, micro SD card (256GB x1), PoE+/12VDC
Camera - Network	TNM-C4940TDR	Bi-spectrum AI Radiometric Camera VGA thermal / 4K visible	Special Order Non-cancellable Non-returnable	Wisenet T network Bi-spectrum AI Radiometric Camera, Thermal: 640 x 480 (uncooled) @ 30fps, <60mK (NETD), built-in 9.1mm fixed lens (HFoV: 50°),Visible: 4K, built-in 4.4~9.3mm motorized varifocal lens (HFoV: 112.1°~47.5°), Max. 3840 x 2160 resolution @ 30fps, Triple triple codec H.265/H.264/MJPEG with Wisestream II and WiseStream III (based on AI engine) support, WDR 120dB, IR viewable length 30m (98ft), AI object detection (thermal): Person/Vehicle, AI object detection (visible): Person/Face/Vehicle (car,bus,truck, motorcycle, bicycle)/License Plate, Analytics events based on AI engine: Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Additional analytics events (thermal): Motion detection, Additional analytics events (visible): Motion detection, Defocus detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area(Appear/Disappear), Alarm events: Image upload (e-mail/FTP), Notification (e-mail), Recording (edge/NAS), Alarm output, Handover (PTZ preset, HTTP/HTTPS/TCP message), Audio clip playback, MQTT (publication), Radiometric: whole FoV area or up 10 user programmable quadrangle ROIs, temperature detection range from -20°C to 130°C (-4°F to 266°F), FIPS 140-2, 2x micro SD card (512GB x2), IP66/IP67, IK10, NEMA4X, NEMA TS 2(2.2.8, 2.2.9), PoE+/12VDC **This product is subject to the Thermal agreement.**
Camera - Network	TNM-C4942TDR	Bi-spectrum AI Radiometric Camera VGA thermal / 4K visible	Thermal cameras with frame rates under 9fps do not require end user export documentation	Wisenet T network Bi-spectrum AI Radiometric Camera, Thermal: 640 x 480 (uncooled) @ 8fps, <60mK (NETD), built-in 9.1mm fixed lens (HFoV: 50°),Visible: 4K, built-in 4.4~9.3mm motorized varifocal lens (HFoV: 112.1°~47.5°), Max. 3840 x 2160 resolution @ 30fps, Triple codec H.265/H.264/MJPEG with Wisestream II and WiseStream III (based on AI engine) support, WDR 120dB, IR viewable length 30m (98ft), AI object detection (thermal): Person/Vehicle, AI object detection (visible): Person/Face/Vehicle (car,bus,truck, motorcycle, bicycle)/License Plate, Analytics events based on AI engine: Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Additional analytics events (thermal): Motion detection, Additional analytics events (visible): Motion detection, Defocus detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area(Appear/Disappear), Alarm events: Image upload (e-mail/FTP), Notification (e-mail), Recording (edge/NAS), Alarm output, Handover (PTZ preset, HTTP/HTTPS/TCP message), Audio clip playback, MQTT (publication), Radiometric: whole FoV area or up to 10 user programmable quadrangle ROIs, temperature detection range from -20°C to 130°C (-4°F to 266°F), FIPS 140-2, 2x micro SD card (512GB x2), IP66/IP67, IK10, NEMA4X, NEMA TS 2(2.2.8, 2.2.9), PoE+/12VDC
Camera - Network	TNM-C4940TD	Bi-spectrum AI Thermal Camera VGA thermal / 4K visible	Special Order Non-returnable	Wisenet T network Bi-spectrum AI Thermal Camera (uncooled), Dual sensor camera with VGA thermal and 4K visible video output, built-in 9.1mm fixed lens (FoV: 50° thermal) & 4.4~9.3mm motorized varifocal lens (FoV: 112.1°~47.5° visible), Triple codec (H.265/H.264/MJPEG), WiseStream II (thermal), WDR 120dB, IR viewable length 30m (98ft), Features Based on AI engine: WiseNR II, Wise Stream III (visible only), Analytics events based on AI engine (visible only): Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Stopped vehicle, Traffic jam, FIPS 140-2, 2x micro SD card (512GB x2), IP66/IP67, IK10, NEMA4X, NEMA TS 2(2.2.8, 2.2.9), PoE+/12VDC **This product is subject to the Thermal agreement.**
Camera - Network	TNM-C4950TD	Bi-spectrum AI Thermal Camera VGA thermal / 4K visible	Special Order Non-returnable	Wisenet T network Bi-spectrum AI Thermal Camera (uncooled), Dual sensor camera with VGA thermal and 4K visible video output, built-in 13.5mm fixed lens (FoV: 31.9° thermal) & 10.9~29mm motorized varifocal lens (FoV: 42°~15° visible), Triple codec (H.265/H.264/MJPEG), WiseStream II (thermal), WDR 120dB, Features Based on AI engine: WiseNR II, Wise Stream III (visible only), Analytics events based on AI engine (visible only): Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Stopped vehicle, Traffic jam, FIPS 140-2, 2x micro SD card (512GB x2), IP66/IP67, IK10, NEMA4X, NEMA TS 2(2.2.8, 2.2.9), PoE+/12VDC **This product is subject to the Thermal agreement.**
Camera - Network	TNM-C4960TD	Bi-spectrum AI Thermal Camera VGA thermal / 4K visible	Special Order Non-cancellable Non-returnable	Wisenet T network Bi-spectrum AI Thermal Camera (uncooled), Dual sensor camera with VGA thermal and 4K visible video output, built-in 25mm fixed lens (FoV: 17.4° thermal) & 10.9~29mm motorized varifocal lens (FoV: 42°~15° visible), Triple codec (H.265/H.264/MJPEG), WiseStream II (thermal), WDR 120dB, Features Based on AI engine: WiseNR II, Wise Stream III (visible only), Analytics events based on AI engine (visible only): Object detection (Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Stopped vehicle, Traffic jam, FIPS 140-2, 2x micro SD card (512GB x2), IP66/IP67, IK10, NEMA4X, NEMA TS 2(2.2.8, 2.2.9), PoE+/12VDC **This product is subject to the Thermal agreement.**
Camera - Network	TNO-3010T	QVGA Thermal Bullet	Special Order Non-cancellable Non-returnable	QVGA Thermal camera, Max. 320 x 240 resolution support, built-in 2.7mm fixed lens, H.265, H.264, MJPEG codec, Max. 30fps@all resolutions, full video and audio analytics, temperature detection, shock detection, micro SD Max. 256GB, Hallway View, WiseStreamII, PoE, 24VAC, 12VDC / IP66, NEMA4X, IK10 **This product is subject to the Thermal agreement.**
Camera - Network	TNO-3020T	QVGA Thermal Bullet	Special Order Non-cancellable Non-returnable	QVGA Thermal camera, Max. 320 x 240 resolution support, built-in 4.3mm fixed lens, H.265, H.264, MJPEG codec, Max. 30fps@all resolutions, full video and audio analytics, temperature detection, shock detection, micro SD Max. 256GB, Hallway View, WiseStreamII, PoE, 24VAC, 12VDC / IP66, NEMA4X, IK10 **This product is subject to the Thermal agreement.**
Camera - Network	TNO-3030T	QVGA Thermal Bullet	Special Order Non-cancellable Non-returnable	QVGA Thermal camera, Max. 320 x 240 resolution support, built-in 13.7mm fixed lens, H.265, H.264, MJPEG codec, Max. 30fps@all resolutions, full video and audio analytics, temperature detection, shock detection, micro SD Max. 256GB, Hallway View, WiseStreamII, PoE, 24VAC, 12VDC / IP66, NEMA4X, IK10 **This product is subject to the Thermal agreement.**

Camera - Network	TNO-L3030T	QVGA Thermal Bullet	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network outdoor vandal thermal bullet camera (uncooled), 320 x 240 @ 8fps, 13.7mm fixed focal lens (16°), triple codec H.265/H.264/MJPEG with Wisestream II, built-in SD card slot (1x256GB), advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color
Camera - Network	TNO-3040T	QVGA Thermal Bullet	Special Order Non-cancellable Non-returnable	QVGA Thermal camera, Max. 320 x 240 resolution support, built-in 19mm fixed lens, H.265, H.264, MJPEG codec, Max. 30fps@all resolutions, full video and audio analytics, temperature detection, shock detection, micro SD Max. 256GB, Hallway View, WiseStreamII, PoE, 24VAC, 12VDC / IP66, NEMA4X, IK10 **This product is subject to the Thermal agreement.**
Camera - Network	TNO-3050T	QVGA Thermal Bullet	Special Order Non-cancellable Non-returnable	QVGA Thermal camera, Max. 320 x 240 resolution support, built-in 35mm fixed lens, H.265, H.264, MJPEG codec, Max. 30fps@all resolutions, full video and audio analytics, temperature detection, shock detection, micro SD Max. 256GB, Hallway View, WiseStreamII, PoE, 24VAC, 12VDC / IP66, NEMA4X, IK10 **This product is subject to the Thermal agreement.**
Camera - Network	TNO-4030T	VGA Thermal Bullet	Special Order Non-cancellable Non-returnable	Wisenet T network outdoor vandal thermal bullet camera (uncooled), 640x480 @ 30fps, 13mm fixed focal lens (48.6°), triple codec H.265/H.264/MJPEG with Wisestream II, **built-in SD card slot (1x256GB)**, advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color **This product is subject to the Thermal agreement.**
Camera - Network	TNO-L4030T	VGA Thermal Bullet	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network outdoor vandal thermal bullet camera (uncooled), 640x480 @ 8fps, 13mm fixed focal lens (48.6°), triple codec H.265/H.264/MJPEG with Wisestream II, built-in SD card slot (1x256GB), advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color
Camera - Network	TNO-4030TR	VGA Radiometric Bullet	Special Order Non-cancellable Non-returnable	Wisenet T network outdoor vandal Radiometric bullet camera (uncooled), 640x480 @ 30fps, 13mm fixed focal lens (48.6°), triple codec H.265/H.264/MJPEG with Wisestream II, built-in SD card slot (1x256GB), advanced video analytics and sound classification, PTZ handover, up to 6 user programmable temperature detection areas, temperature detection range is from (-4°F ~ 266°F) , open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color **This product is subject to the Thermal agreement.**
Camera - Network	TNO-L4030TR	VGA Radiometric Bullet	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network outdoor vandal Radiometric bullet camera (uncooled), 640x480 @ 8fps, 13mm fixed focal lens (48.6°), triple codec H.265/H.264/MJPEG with Wisestream II, built-in SD card slot (1x256GB), advanced video analytics and sound classification, PTZ handover, up to 6 user programmable temperature detection areas, temperature detection range is from (-4°F ~ 266°F) , open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color
Camera - Network	TNO-4040T	VGA Thermal Bullet	Special Order Non-cancellable Non-returnable	Wisenet T network outdoor vandal thermal bullet camera (uncooled), 640x480 @ 30fps, 19mm fixed focal lens (32°), triple codec H.265/H.264/MJPEG with Wisestream II, built-in SD card slot (1x256GB), advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color **This product is subject to the Thermal agreement.**
Camera - Network	TNO-L4040T	VGA Thermal Bullet	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network outdoor vandal thermal bullet camera (uncooled), 640x480 @ 8fps, 19mm fixed focal lens (32°), triple codec H.265/H.264/MJPEG with Wisestream II, built-in SD card slot (1x256GB), advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color
Camera - Network	TNO-4040TR	VGA Radiometric Bullet	Special Order Non-cancellable Non-returnable	Wisenet T network outdoor vandal Radiometric bullet camera (uncooled), 640x480 @ 30fps, 19mm fixed focal lens (32°), triple codec H.265/H.264/MJPEG with Wisestream II, built-in SD card slot (1x256GB), advanced video analytics and sound classification, PTZ handover, up to 6 user programmable temperature detection areas, temperature detection range is from (-4°F ~ 266°F) , open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color **This product is subject to the Thermal agreement.**
Camera - Network	TNO-L4040TR	VGA Radiometric Bullet	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network outdoor vandal Radiometric bullet camera (uncooled), 640x480 @ 8fps, 19mm fixed focal lens (32°), triple codec H.265/H.264/MJPEG with Wisestream II, built-in SD card slot (1x256GB), advanced video analytics and sound classification, PTZ handover, up to 6 user programmable temperature detection areas, temperature detection range is from (-4°F ~ 266°F) , open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color
Camera - Network	TNO-4050T	VGA Thermal Bullet	Special Order Non-cancellable Non-returnable	Wisenet T network outdoor vandal thermal bullet camera (uncooled), 640x480 @ 30fps, 35mm fixed focal lens (17.2°), triple codec H.265/H.264/MJPEG with Wisestream II, built-in SD card slot (1x256GB), advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color **This product is subject to the Thermal agreement**.
Camera - Network	TNO-L4050T	VGA Thermal Bullet	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network outdoor vandal thermal bullet camera (uncooled), 640x480 @ 8fps, 35mm fixed focal lens (17.2°), triple codec H.265/H.264/MJPEG with Wisestream II, built-in SD card slot (1x256GB), advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color
Camera - Network	TNU-4041T	VGA Thermal Positioning	Special Order Non-cancellable Non-returnable	Wisenet T network outdoor thermal positioning camera (uncooled), 640x480 @ 30fps, 19mm fixed focal lens (32°), pan: 360° endless, Tilt: -90°~ 40°, triple codec H.265/H.264/MJPEG with Wisestream II, built-in SD card slot (1x256GB), advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, 24VAC, white color **This product is subject to the Thermal agreement.**
Camera - Network	TNU-4051T	VGA Thermal Positioning	Special Order Non-cancellable Non-returnable	Wisenet T network outdoor thermal positioning camera (uncooled), 640x480 @ 30fps, 35mm fixed focal lens (17.2°), pan: 360° endless, Tilt: -90°~ 40°, triple codec H.265/H.264/MJPEG with Wisestream II, built-in SD card slot (1x256GB), advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, 24VAC, white color **This product is subject to the Thermal agreement.**
Camera - Network	TNO-C3010TRA	AI QVGA Radiometric Bullet	Special Order Non-cancellable Non-returnable	Wisenet T network AI Radiometric compact bullet camera (uncooled), 384 x 288 @ 30fps, < 30mK (NETD), 4.4mm fixed focal lens (HFoV: 90.0°), Triple triple codec H.265/H.264/MJPEG with Wisestream II and WiseStream III (based on AI engine) support, Analytics events based on AI engine: Object detection (Person/Vehicle), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Motion detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area(Appear/Disappear), PTZ handover, Radiometrics: whole FoV area or up 10 user programmable polygonal ROIs, temperature detection range from -40°C to 550°C (-40°F to 1022°F), built-in SD card slot (1x1TB) , integrated back box, IP66, NEMA4X, IK10, PoE/12VDC, white color **This product is subject to the Thermal agreement.**
Camera - Network	TNO-C3012TRA	AI QVGA Radiometric Bullet	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network AI Radiometric compact bullet camera (uncooled), 384 x 288 @ 8fps, < 30mK (NETD), 4.4mm fixed focal lens (HFoV: 90.0°), Triple triple codec H.265/H.264/MJPEG with Wisestream II and WiseStream III (based on AI engine) support, Analytics events based on AI engine: Object detection (Person/Vehicle), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Motion detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area(Appear/Disappear), PTZ handover, Radiometrics: whole FoV area or up 10 user programmable polygonal ROIs, temperature detection range from -40°C to 550°C (-40°F to 1022°F), **built-in SD card slot (1x1TB)**, integrated back box, IP66, NEMA4X, IK10, PoE/12VDC, white color
Camera - Network	TNO-C3020TRA	AI QVGA Radiometric Bullet	Special Order Non-cancellable Non-returnable	Wisenet T network AI Radiometric compact bullet camera (uncooled), 384 x 288 @ 30fps, <30mK (NETD), 6.6mm fixed focal lens (HFoV: 60.0°), Triple triple codec H.265/H.264/MJPEG with Wisestream II and WiseStream III (based on AI engine) support, Analytics events based on AI engine: Object detection (Person/Vehicle), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Motion detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area(Appear/Disappear), PTZ handover, Radiometrics: whole FoV area or up 10 user programmable polygonal ROIs, temperature detection range from -40°C to 550°C (-40°F to 1022°F), built-in SD card slot (1x1TB), integrated back box, IP66, NEMA4X, IK10, PoE/12VDC, white color **This product is subject to the Thermal agreement.**
Camera - Network	TNO-C3022TRA	AI QVGA Radiometric Bullet	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network AI Radiometric compact bullet camera (uncooled), 384 x 288 @ 8fps, < 30mK (NETD), 6.6mm fixed focal lens (HFoV: 60.0°), Triple triple codec H.265/H.264/MJPEG with Wisestream II and WiseStream III (based on AI engine) support, Analytics events based on AI engine: Object detection (Person/Vehicle), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Motion detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area(Appear/Disappear), PTZ handover, Radiometrics: whole FoV area or up 10 user programmable polygonal ROIs, temperature detection range from -40°C to 550°C (-40°F to 1022°F), **built-in SD card slot (1x1TB)**, integrated back box, IP66, NEMA4X, IK10, PoE/12VDC, white color
Camera - Network	TNO-C3030TRA	AI QVGA Radiometric Bullet	Special Order Non-cancellable Non-returnable	Wisenet T network AI Radiometric compact bullet camera (uncooled), 384 x 288 @ 30fps, <30mK (NETD), 9.7mm fixed focal lens (HFoV: 37.9°), Triple triple codec H.265/H.264/MJPEG with Wisestream II and WiseStream III (based on AI engine) support, Analytics events based on AI engine: Object detection (Person/Vehicle), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Motion detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area(Appear/Disappear), PTZ handover, Radiometrics: whole FoV area or up 10 user programmable polygonal ROIs, temperature detection range from -40°C to 550°C (-40°F to 1022°F), built-in SD card slot (1x1TB), integrated back box, IP66, NEMA4X, IK10, PoE/12VDC, white color **This product is subject to the Thermal agreement.**
Camera - Network	TNO-C3082T	QVGA AI Thermal Bullet	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network thermal compact bullet camera, 384 x 288 (uncooled); < 20mK (NETD), Max 768 x 576 @ 8fps resolution support, 60mm fixed focal lens (HFoV: 6.2°), Triple codec H.265/H.264/MJPEG with WiseStream III (based on AI engine) support, Analytics events based on AI engine: Object detection (Person/Vehicle), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Motion detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area(Appear/Disappear), PTZ handover, built-in SD card slot (1x1TB), integrated back box, IP66, NEMA4X, IK10, PoE/12VDC, white color
Camera - Network	TNO-C3080T	QVGA AI Thermal Bullet	Special Order Non-cancellable Non-returnable	Wisenet T network thermal compact bullet camera, 384 x 288 (uncooled); < 20mK (NETD), Max 768 x 576 @ 30fps resolution support, 60mm fixed focal lens (HFoV: 6.2°), Triple codec H.265/H.264/MJPEG with WiseStream III (based on AI engine) support, Analytics events based on AI engine: Object detection (Person/Vehicle), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Motion detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area(Appear/Disappear), PTZ handover, built-in SD card slot (1x1TB), integrated back box, IP66, NEMA4X, IK10, PoE/12VDC, white color **This product is subject to the thermal agreement.**
Camera - Network	TNO-C3062T	QVGA AI Thermal Bullet	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network thermal compact bullet camera, 384 x 288 (uncooled); < 20mK (NETD), Max 768 x 576 @ 8fps resolution support, 35mm fixed focal lens (HFoV: 10.7°), Triple codec H.265/H.264/MJPEG with WiseStream III (based on AI engine) support, Analytics events based on AI engine: Object detection (Person/Vehicle), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Motion detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area(Appear/Disappear), PTZ handover, built-in SD card slot (1x1TB), integrated back box, IP66, NEMA4X, IK10, PoE/12VDC, white color
Camera - Network	TNO-C3060T	QVGA AI Thermal Bullet	Special Order Non-cancellable Non-returnable	Wisenet T network thermal compact bullet camera, 384 x 288 (uncooled); < 20mK (NETD), Max 768 x 576 @ 30fps resolution support, 35mm fixed focal lens (HFoV: 10.7°), Triple codec H.265/H.264/MJPEG with Wisestream II and WiseStream III (based on AI engine) support, Analytics events based on AI engine: Object detection (Person/Vehicle), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Motion detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area(Appear/Disappear), PTZ handover, built-in SD card slot (1x1TB), integrated back box, IP66, NEMA4X, IK10, PoE/12VDC, white color **This product is subject to the thermal agreement.**
Camera - Network	TNO-C3052T	QVGA AI Thermal Bullet	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network thermal compact bullet camera, 384 x 288 (uncooled); < 20mK (NETD), Max 768 x 576 @ 8fps resolution support, 19mm fixed focal lens (HFoV: 19.3°), Triple codec H.265/H.264/MJPEG with WiseStream III (based on AI engine) support, Analytics events based on AI engine: Object detection (Person/Vehicle), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Motion detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area(Appear/Disappear), PTZ handover, built-in SD card slot (1x1TB), integrated back box, IP66, NEMA4X, IK10, PoE/12VDC, white color
Camera - Network	TNO-C3050T	QVGA AI Thermal Bullet	Special Order Non-cancellable Non-returnable	Wisenet T network thermal compact bullet camera, 384 x 288 (uncooled); < 20mK (NETD), Max 768 x 576 @ 30fps resolution support, 19mm fixed focal lens (HFoV: 19.3°), Triple codec H.265/H.264/MJPEG with WiseStream III (based on AI engine) support, Analytics events based on AI engine: Object detection (Person/Vehicle), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Motion detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area(Appear/Disappear), PTZ handover, built-in SD card slot (1x1TB), integrated back box, IP66, NEMA4X, IK10, PoE/12VDC, white color **This product is subject to the thermal agreement.**
Camera - Network	TNO-C3042T	QVGA AI Thermal Bullet	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network thermal compact bullet camera, 384 x 288 (uncooled); < 20mK (NETD), Max 768 x 576 @ 8fps resolution support, 13mm fixed focal lens (HFoV: 28.5°), Triple codec H.265/H.264/MJPEG with WiseStream III (based on AI engine) support, Analytics events based on AI engine: Object detection (Person/Vehicle), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Motion detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area(Appear/Disappear), PTZ handover, built-in SD card slot (1x1TB), integrated back box, IP66, NEMA4X, IK10, PoE/12VDC, white color

Camera - Network	TNO-C3040T	QVGA AI Thermal Bullet	Special Order Non-cancellable Non-returnable	Wisenet T network thermal compact bullet camera, 384 x 288 (uncooled); < 20mK (NETD), Max 768 x 576 @ 30fps resolution support, 13mm fixed focal lens (HFoV: 28.5°), Triple codec H.265/H.264/MJPEG with WiseStream III (based on AI engine) support, Analytics events based on AI engine: Object detection (Person/Vehicle), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Motion detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area (Appear/Disappear), PTZ handover, built-in SD card slot (1x1TB), integrated back box, IP66, NEMA4X, IK10, PoE/12VDC, white color **This product is subject to the thermal agreement.**
Camera - Network	TNO-C3032TRA	AI QVGA Radiometric Bullet	Thermal cameras with frame rates under 9fps versions do not require end user export documentation	Wisenet T network AI Radiometric compact bullet camera (uncooled), 384 x 288 @ 8fps, < 30mK (NETD), 9.7mm fixed focal lens (HFoV: 37.9°), Triple triple codec H.265/H.264/MJPEG with Wisestream II and WiseStream III (based on AI engine) support, Analytics events based on AI engine: Object detection (Person/Vehicle), Virtual line (Crossing/ Direction), Virtual area (Loitering/Intrusion/Enter/Exit), Analytics events: Motion detection, Tampering, Audio detection, Sound classification, Shock detection, Virtual area(Appear/Disappear), PTZ handover, Radiometrics: whole FoV area or up 10 user programmable polygonal ROIs, temperature detection range from -40°C to 550°C (-40°F to 1022°F), **built-in SD card slot (1x1TB)**, integrated back box, IP66, NEMA4X, IK10, PoE/12VDC, white color
Explosion Proof (Note: There is a 15% cancellation fee for any Explosion Proof camera orders)				
Camera-Network	TNU-X6320A2WT1-Z	Explosion Proof Positioning Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof positioning camera XP40B using the XNZ-6320A 110VAC Only, with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-Z" for cLCus C1/D1
Camera-Network	TNU-X6320A2WT2-C	Explosion Proof Positioning Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof positioning camera XP40B using the XNZ-6320A 110VAC Only, with Wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67, "-C" for cLC CSA
Camera-Network	TNU-X6320A2F2WT1-Z	Explosion Proof Positioning Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof positioning camera XP40B using the XNZ-6320A 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-Z" for cLCus C1/D1
Camera-Network	TNU-X6320A2F2WT2-C	Explosion Proof Positioning Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof positioning camera XP40B using the XNZ-6320A, 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67, "-C" for cLC CSA
Camera-Network	TNU-X6320A2F2WT1-M	Explosion Proof Positioning Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof positioning camera XP40B using the XNZ-6320A, 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-M" for INMETRO
Camera-Network	TNU-X6320A1WT1-Z	Explosion Proof Positioning Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof positioning camera XP40B using the XNZ-6320A, 24VAC Only, with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-Z" for cLCus C1/D1
Camera-Network	TNU-X6320A1WT2-C	Explosion Proof Positioning Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof positioning camera XP40B using the XNZ-6320A, 24VAC Only, with Wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67, "-C" for cLC CSA
Camera-Network	TNU-X6320A1WT1-M	Explosion Proof Positioning Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof positioning camera XP40B using the XNZ-6320A, 24VAC Only, with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-M" for INMETRO
Camera-Network	TNU-X6320A1F2WT1-Z	Explosion Proof Positioning Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof positioning camera XP40B using the XNZ-6320A, 24VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-Z" for cLCus C1/D1
Explosion Proof Positioning C	TNU-X6320A1F2WT2-C	Explosion proof (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof positioning camera XP-40B using the XNZ-6320A, 24VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67, "-C" for cLC CSA
Explosion Proof Positioning C	TNU-X6320A1F2WT1-M	Explosion proof (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof positioning camera XP40B using the XNZ-6320A, 24VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-M" for INMETRO
Camera-Network	TNO-X6320EPT0-Z	Explosion Proof Fixed Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof housing using the XNZ-6320A PoE Only (No Wiper), cLCus C1/D1 certification, -10°C ~ +55°C (+14°F ~ +131°F), IP66/IP67,IP68, "-Z" for cLCus C1/D1
Camera-Network	TNO-X6320EPT0-C	Explosion Proof Fixed Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof housing using the XNZ-6320A PoE Only (No Wiper), cLCus C1/D1 certification, -10°C ~ +55°C (+14°F ~ +131°F), IP66/IP67,IP68, "-C" for cLC CSA
Camera-Network	TNO-X6320EPT0-M	Explosion Proof Fixed Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof housing using the XNZ-6320A PoE Only (No Wiper), cLCus C1/D1 certification, -10°C ~ +55°C (+14°F ~ +131°F), IP66/IP67,IP68, "-M" for INMETRO
Camera-Network	TNO-X6320E1WT1-Z	Explosion Proof Fixed Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof housing using the XNZ-6320A 24VAC Only with wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-Z" for cLCus C1/D1
Camera-Network	TNO-X6320E1WT1-C	Explosion Proof Fixed Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof housing using the XNZ-6320 24VAC Only with wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-C" for cLC CSA
Camera-Network	TNO-X6320E1WT2-C	Explosion Proof Fixed Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof housing using the XNZ-6320A 24VAC Only with wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67,IP68, "-C" for cLC CSA
Camera-Network	TNO-X6320E1WT1-M	Explosion Proof Fixed Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof housing using the XNZ-6320A 24VAC Only with wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-M" for INMETRO
Camera-Network	TNO-X6320E2F2T1-Z	Explosion Proof Fixed Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof housing using the XNZ-6320A 110VAC Only, Single Mode Fiber (No Wiper), cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-Z" for cLCus C1/D1
Camera-Network	TNO-X6320E2F2T1-C	Explosion Proof Fixed Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof housing using the XNZ-6320A 110VAC Only, Single Mode Fiber (No Wiper), cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-C" for cLC CSA
Camera-Network	TNO-X6320E2F2T2-C	Explosion Proof Fixed Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof housing using the XNZ-6320A 110VAC Only, Single Mode Fiber (No Wiper), cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67,IP68, "-C" for cLC CSA
Camera-Network	TNO-X6320E2F2T1-M	Explosion Proof Fixed Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof housing using the XNZ-6320A 110VAC Only, Single Mode Fiber (No Wiper), cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-M" for INMETRO
Camera-Network	TNO-X6320E2F2WT1-Z	Explosion Proof Fixed Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof housing using the XNZ-6320A 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-Z" for cLCus C1/D1
Camera-Network	TNO-X6320E2F2WT1-C	Explosion Proof Fixed Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof housing using the XNZ-6320A 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-C" for cLC CSA
Camera-Network	TNO-X6320E2F2WT2-C	Explosion Proof Fixed Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof housing using the XNZ-6320A 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67,IP68, "-C" for cLC CSA
Camera-Network	TNO-X6320E2F2WT1-M	Explosion Proof Fixed Camera (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Explosion proof housing using the XNZ-6320A 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-M" for INMETRO
Explosion Proof - Accessory	HT-E-XWP10UL	Explosion Proof Accessories Washer Tank (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Stainless steel Washer tank for cameras with Wiper model (TNP-6320E2W, TNP-6320E2WF, TNP-6320E1W, TNP-6320E1WF, TNU positioning camera, TNO-6070E2WF, TNO-6320E2WF, TNO-6070E1W)
Explosion Proof - Accessory	HT-E-BFP00SW	Explosion Proof Accessories Mounting Bracket (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Stainless steel Top mounting bracket
Explosion Proof - Accessory	HT-E-BFW320SW	Explosion Proof Accessories Wall Mount (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Stainless steel wall mount for (TNO-6070EP, TNO-6320EP, TNO-6070EW2, TNO-6320EW2)
Explosion Proof - Accessory	HT-E-BPW6800	Explosion Proof Accessories PTZ wall Mount (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Stainless steel Wall mount for (TNP-xxx, TNU-xxxx)
Explosion Proof - Accessory	HT-E-BFW50SW	Explosion Proof Accessories Wall Mount (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Stainless steel wall mount for (TNO-6070EF2, TNO-6320EF2, TNO-6070EWF2, TNO-6320EWF2)
Explosion Proof - Accessory	HT-E-BFP00CL	Explosion Proof Accessories Pole Adaptor (L)	Special Order Only (16 Week lead time) 15% Cancellation fee	Stainless steel pole mount adaptor
Camera - Network	TNO-X6072EPT1-Z	Explosion Proof Fixed Camera (L)	Limited Stock Recommended replacement TNO-X6073EPT1-Z	Explosion proof camera using the XNB-6000 (2MP @ 60fps) + 2.8~9mm Lens PoE Only (No Wiper), -40°C ~ +55°C (-40°F ~ +131°F), Type 4x, IP66, FM (Factory Mutual), C1/D1 certification
Camera - Network	TNM-XNF9013EPT3-Z	Explosion proof Camera (L)	Explosion Proof Fish Eye Camera Special order (12 Week lead time)15% Cancellation fee	Explosion proof Fisheye camera using the XNF-9013RV (12 MP, AI 360° camera, Stereographic fish eye lens PoE+ (No Wiper), -40°C ~ +60°C (-40°F ~ +140°F), type 4x, IP66, FM (Factory Mutual), C1/D1, CA/CE, and Inmetro certifications
Camera - Network	TNP-Q6232EPT3-Z	Explosion Proof PTZ Dome Camera	Limited Stock No direct replacement Recommended Replacement TNP-X6322EPT3-Z	Explosion proof PTZ using the QNP-6230 (2MP @ 30fps) +with 23x optical zoom PoE+ (No Wiper), -20°C ~ +55°C (-4°F ~ +131°F), type 4x, IP66, FM (Factory Mutual)", C1/D1 certification
Camera - Network	TNP-XC6403EPT3-Z	Explosion Proof PTZ (L)	150 Days Lead Time 15% Cancellation fee	AI 2MP Explosion proof PTZ using the XNP-C6403 (2MP @ 60fps) 4.25-170mm lens, 40x optical zoom, PoE+ (No Wiper), -20°C ~ +55°C (-4°F ~ +131°F), Type 4x, IP66, FM (Factory Mutual), C1/D1 certification
Camera - Network	TNP-X6322EPT3-Z	Explosion Proof PTZ (L)	Limited Stock Recommended replacement TNP-XC6403EPT3-Z	Explosion proof PTZ using the XNP-6320 (2MP @ 60fps) +with 32x optical zoom PoE+ (No Wiper), -20°C ~ +55°C (-4°F ~ +131°F), type 4x, IP66, FM (Factory Mutual)", C1/D1 certification
Camera - Network	TNM-P9022EPT3-Z	Explosion Proof Panoramic Camera (L)	12 Week Lead Time 15% Cancellation fee	WN7 Panoramic Multi-sensor explosion proof camera, 180º view, (2MP X 4 sensors) 7.3MP @ 30fps, panoramic 209º view, 8.3MP, triple codec H.265/H.264/MJPEG with WiseStream II technology, extreme WDR 120dB, defocus detection, built in analytics, Heatmap, Micro USB for easy installation, 2 x Micro SD cards PoE+, IP66/IK10/NEMA4X; FM (Factory Mutual), cLCus C1/D1 certification
Explosion Proof - Accessory	HT-F1XX-WM	Wall Mount (L)	Limited Stock Replacement Coming Soon	Wall mount for the (TNO-X6072EPT1-Z, TNO-X8072EPT1-Z, and TNO-X6322EPT1-Z)
Camera - Network	TNO-P9082EPT1-Z	Explosion Proof Fixed Camera (L)	90 day lead time 15% Cancellation fee	AI 4K Explosion proof camera using the PNB-A9082 (8MP @ 30fps) 5.9~13.3mm(2.25x), FoV H:109°~49°, Motorized Varifocal Lens, PoE+ camera only, 90W total with Heater, (No Wiper), -50°C ~ +55°C (-58°F ~ +131°F), Type 4x, IP66, FM (Factory Mutual), C1/D1 certification
Camera - Network	TNO-X6323EPT1-Z	Explosion Proof Zoom Camera (L)	90 day lead time 15% Cancellation fee	2MP Explosion proof zoom camera using the XNZ-L6320 (2MP @ 60fps) 4.44-142.6mm lens, 32x optical zoom, PoE+ (No Wiper), -50°C ~ +55°C (-58°F ~ +131°F), Type 4x, IP66, FM (Factory Mutual), C1/D1 certification
Camera - Network	TNO-X6073EPT1-Z	Explosion Proof Fixed Camera (L)	90 day lead time 15% Cancellation fee	2MP Explosion proof camera using the XNB-6000 (2MP @ 60fps) 2.8-9mm lens, PoE+ Only (No Wiper), -50°C ~ +55°C (-58°F ~ +131°F), Type 4x, IP66, FM (Factory Mutual), C1/D1 certification
Explosion Proof - Accessory	F2XX-PM	Pole Mount (L)	90 day lead time 15% Cancellation fee	Pole mount compatible with TNO-X6073EPT1-Z, TNO-X6323EPT1-Z, TNO-P9073EPT1-Z, TNO-P9082EPT1-Z

Explosion Proof - Accessory	F2XX-WM	Wall Mount (L)	90 day lead time 15% Cancellation fee	Wall mount compatible with TNO-X6073EPT1-Z, TNO-X6323EPT1-Z, TNO-P9073EPT1-Z, TNO-P9082EPT1-Z
Explosion Proof - Accessory	HT-SD-FP	Protection Kit (L)	Limited Stock Protection accessory is part of the explosion proof camera No Replacement	Protection kit for the (TNP-X6322EPT3-Z, TNP-Q6232EPT3-Z)
Explosion Proof - Accessory	HT-SD-WM	Wall Mount (L)	90 day lead time 15% Cancellation fee	Wall mount for the (TNP-X6322EPT3-Z, TNP-Q6232EPT3-Z, TNP-XC6403EPT3-Z)
Explosion Proof - Accessory	HT-SF-FP	Protection Kit (L)	Limited Stock Protection accessory is part of the explosion proof camera No Replacement	Protection kit for the (TNO-X6072EPT1-Z, TNO-X8072EPT1-Z and TNO-X6322EPT1-Z)
Explosion Proof - Accessory	HT-SPMA-SD	Pole Mount (L)	90 day lead time 15% Cancellation fee	Pole mount for the (TNO-X6072EPT1-Z, TNO-X8072EPT1-Z and TNO-X6322EPT1-Z, TNP-X6322EPT3-Z, TNP-Q6232EPT3-Z, TNP-XC6403EPT3-Z) requires a wall mount
Explosion Proof - Accessory	HT-SD-CM	Corner Mount (L)	90 day lead time 15% Cancellation fee	Corner mount for the (TNO-X6072EPT1-Z, TNO-X8072EPT1-Z and TNO-X6322EPT1-Z, TNP-X6322EPT3-Z, TNP-Q6232EPT3-Z, TNP-XC6403EPT3-Z) requires a wall mount
Audio				
Microphone	HNW-SS-800	Line level ceiling mounted microphone (L)		Line level ceiling mounted microphone. Omni-Directional pickup with 12' radius/24' diameter. 12Vdc power required @20mA. 30Hz-15kHz. 2.2kΩ Output Impedance, 60dB SNR, 3 1/8"D x 1'H
Microphone	HNW-SS-806	Line level wall mounted microphone (L)		Line level wall mounted microphone. Anti-ligature and vandal-resistant design. 12 gauge stainless steel. Omni-Directional pickup with 12' radius/24' diameter. 12Vdc power required @20mA. 30Hz-15kHz. 2.2kΩ Output Impedance, 60dB SNR. 4.75"H x 2.5"W
IP Audio System	SPA-M2000	IP Audio SIP Microphone		Desktop SIP Microphone for use with IPAS, Monitor Amp 1W/8Ω, DC24V, PoE, SUNAPI, SIP
IP Audio System	SPA-B1000	IP Audio Bridge		IP Audio Bridge, Background Music, Analog Audio Input (L, R : +6dBV Max line IN level), 1GB Internal Storage, Single Micro SD slot (Up to 32GB), Built in Relay, SUNAPI, PoE
IP Audio System	SPA-W100W	IP Wall Speaker		IP Audio Speaker, Two-way audio, Scheduler, Background Music, Text To Speech, 10W Amp, 101dB Output, Freq. Range 120Hz-20kHz, 1GB Internal Storage, Single Micro SD slot (Up to 32GB), Built in Relay, SUNAPI, Onvif, SIP, P2P-SIP, IP54, PoE, PoE+, White Color
IP Audio System	SPA-W100B	IP Wall Speaker		IP Audio Speaker, Two-way audio, Scheduler, Background Music, Text To Speech, 10W Amp, 101dB Output, Freq. Range 120Hz-20kHz, 1GB Internal Storage, Single Micro SD slot (Up to 32GB), Built in Relay, SUNAPI, Onvif, SIP, P2P-SIP, IP54, PoE, PoE+, Black Color
IP Audio System	SPA-S1000	IP Audio Server		IP Audio Server, Scheduler, Background Music, Text To Speech, SUNAPI, Onvif
IP Audio System	SPA-P100W	IP Pendant Speaker		IP Audio Speaker, Two-way audio, Scheduler, Background Music, Text To Speech, 10W Amp, 101dB Output, Freq. Range 130Hz-20kHz, 1GB Internal Storage, Single Micro SD slot (Up to 32GB), Built in Relay, SUNAPI, Onvif, SIP, P2P-SIP, PoE, PoE+, White Color
IP Audio System	SPA-P100B	IP Pendant Speaker		IP Audio Speaker, Two-way audio, Scheduler, Background Music, Text To Speech, 10W Amp, 101dB Output, Freq. Range 130Hz-20kHz, 1GB Internal Storage, Single Micro SD slot (Up to 32GB), Built in Relay, SUNAPI, Onvif, SIP, P2P-SIP, PoE, PoE+, Black Color
IP Audio System	SPA-H100W	IP Horn Speaker		IP Audio Speaker, Two-way audio, Scheduler, Background Music, Text To Speech, 10W Amp, 124dB Output, Freq. Range 650Hz-5.3kHz, 1GB Internal Storage, Single Micro SD slot (Up to 32GB), Built in Relay, SUNAPI, Onvif, SIP, P2P-SIP, IP66, PoE, PoE+, White Color
IP Audio System	SPA-H100B	IP Horn Speaker		IP Audio Speaker, Two-way audio, Scheduler, Background Music, Text To Speech, 10W Amp, 124dB Output, Freq. Range 650Hz-5.3kHz, 1GB Internal Storage, Single Micro SD slot (Up to 32GB), Built in Relay, SUNAPI, Onvif, SIP, P2P-SIP, IP66, PoE, PoE+, Black Color
IP Audio System	SPA-D1000	IP Audio Module		IP Audio Module, Scheduler, Background Music, Text To Speech, 10W / 8 Ohm Analog Speaker Output, 1GB Internal Storage, Single Micro SD slot (Up to 32GB), Built in Relay, SUNAPI, Onvif, SIP, P2P-SIP, PoE, PoE+
IP Audio System	SPA-C110W	IP Ceiling Speaker		IP Audio Speaker, Two-way audio, Scheduler, Background Music, Text To Speech, 10W, 100dB Output, Freq. Range 120Hz-20kHz, 1GB Internal Storage, Single Micro SD slot (Up to 32GB), Built in Relay, SUNAPI, Onvif, SIP, P2P-SIP, PoE, PoE+, White Color
IP Audio System	SPA-C110B	IP Ceiling Speaker		IP Audio Speaker, Two-way audio, Scheduler, Background Music, Text To Speech, 10W, 100dB Output, Freq. Range 120Hz-20kHz, 1GB Internal Storage, Single Micro SD slot (Up to 32GB), Built in Relay, SUNAPI, Onvif, SIP, P2P-SIP, PoE, PoE+, Black Color
Speaker	SPS-A100M	IP Speaker / Microphone / LED Combo		Audio Beacon - Speaker with Max. Sound Pressure Level 90dB at 1m(3.28ft) and Frequency Range of 144Hz~20kHz, 5 Digital Microphones with Two-Way/One-Way selectable, Full Duplex communication with Echo Cancellation and Noise Reduction. Sound Classification (Glass Break, Scream, Extreme Decibel Event, Event Metadata (Sound Direction, Confidence, Audio Clip, dB level), LED Ring(Green, Blue, Red, Pink, Sky blue, Purple), Initial and Post-duration action setting, USB-C for installation app, 2 configurable digital I/O, PoE+, ONVIF Profile S, SUNAPI(HTTP API), Wisenet open platform, AI Sound Classification pack included, Secure element (FIPS 140-3 level3), Indoor Rated, Operating Temperature / Humidity -20°C ~ +55°C (-4°F ~ +122°F) / Less than 90% RH, Storage Temperature / Humidity -50°C ~ +60°C(-58°F ~ +140°F) / Less than 90% RH
Intercoms				
Intercoms	TCIS-2	Outdoor Audio Intercom	One of the mounts (TA-1 / TA-13 / TA-18 - Purchased separately) is required for installation	Zenitel Turbine Intercom, Audio only, Full Duplex, Group call, AVC, AEC, HD voice, Outdoor IP66, IK10, 95dB at 1 m (Open Duplex),105 dB at 1m(Half Duplex) PoE, 6 x I/O,12mA LED driver output, SIP, UL , Cisco Certified, Avaya Certified,NEC Certified, -40° to 70° C (-40° to 158 ° F),UV Resistance, 10 W Amp, Audio out 600 Ohm
Intercoms	TCIS-3	Outdoor Audio Intercom	One of the mounts (TA-1 / TA-13 / TA-18 - Purchased separately) is required for installation	Zenitel Turbine Intercom, Audio only, Full Duplex, Group call, AVC, AEC, HD voice, Outdoor IP66, IK08, 95dB at 1 m (Open Duplex),105 dB at 1m(Half Duplex) PoE, 6 x I/O,12mA LED driver output, SIP, UL , Cisco Certified, Avaya Certified,NEC Certified, -40° to 70° C (-40° to 158 ° F),UV Resistance, 10 W Amp Audio out 600 Ohm
Intercoms	TMIS-1	Indoor Audio Intercom		Zenitel Turbine Mini Intercom, Audio only, Full Duplex, Group call, AVC, AEC, HD voice, Indoor IP42, 90dB at 1 m (Open Duplex), PoE, 6 x I/O,12mA LED driver output, SIP, UL , Cisco Certified, Avaya Certified, -25° to 70° C (-13° to 158 ° F), 10 W Amp
Intercoms	TID-600R	Video Intercom		Video Intercom Station, 2MP@60fps, 1.6mm fixed lens (180° x 114°), triple codec H.265/H.264/MJPEG with Wisestream II, 150dB WDR, IR LEDs range 16', Touchless call, Tow-way (Full duplex) audio, 85dB@0.5m, Echo cancellation and noise reduction, Built in tamper switch, Built in Relay, SIP 2.0, P2P-SIP, SIPS, IP65, IK08, NEMA4X, PoE, 12VDC
PC based Solution				
Wisenet WAVE Software	WAVE-PRO-01	WAVE, 1x IP camera license		WAVE Professional License. Enables one (1) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-PRO-04	WAVE, 4x IP camera license		WAVE Professional License. Enables four (4) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-PRO-05	WAVE, 5x IP camera license		WAVE Professional License. Enables five (5) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-PRO-08	WAVE, 8x IP camera license		WAVE Professional License. Enables eight (8) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-PRO-16	WAVE, 16x IP camera license		WAVE Professional License. Enables sixteen (16) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-PRO-24	WAVE, 24x IP camera license		WAVE Professional License. Enables twenty-four (24) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-PRO-48	WAVE, 48x IP camera license		WAVE Professional License. Enables forty-eight (48) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-VW-02	WAVE, Video Wall license		WAVE Video Wall License. Enables up to two (2) monitors, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-ENC-04	WAVE, 4 channel encoder license		WAVE Encoder License. Enables up to four (4) recording channels, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-IO-01	WAVE, I/O module license		WAVE I/O License. Enables one (1) I/O module, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-EMB-04	WAVE, 4 channel embedded recorder		WAVE Embedded Recorder License. Enables four (4) channel Hanwha Embedded Recorder playback, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-EMB-08	WAVE, 8 channel embedded recorder		WAVE Embedded Recorder License. Enables eight (8) channel Hanwha Embedded Recorder playback, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-EMB-16	WAVE, 16 channel embedded recorder		WAVE Embedded Recorder License. Enables sixteen (16) channel Hanwha Embedded Recorder playback, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-EMB-32	WAVE, 32 channel embedded recorder		WAVE Embedded Recorder License. Enables thirty-two (32) channel Hanwha Embedded Recorder playback, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-EMB-64	WAVE, 64 channel embedded recorder		WAVE Embedded Recorder License. Enables sixty-four (64) channel Hanwha Embedded Recorder playback, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-AI-01	WAVE, 1x WAVE AI stream license		WAVE AI Plugin License. Enables one (1) AI stream processing, includes life-time SW upgrade. No annual & maintenance cost required. Does not include WAVE camera license. (Only usable on WRR-P-S202(X), WRR-P-S204(X), WRR-P-S206S,WRR-P-S206S1, WRR-P-A200W, WRR-P-A201W, PNM-C32084RQZ-8XE4T-W)
Wisenet WAVE Software	WAVE-AI-04	WAVE, 4x WAVE AI stream license		WAVE AI Plugin License. Enables one (4) AI stream processing, includes life-time SW upgrade. No annual & maintenance cost required. Does not include WAVE camera licenses. (Only usable on WRR-P-S202(X), WRR-P-S204(X), WRR-P-S206S,WRR-P-S206S1, WRR-P-A200W, WRR-P-A201W, PNM-C32084RQZ-8XE4T-W)
Wisenet WAVE Software	WAVE-AI-08	WAVE, 8x WAVE AI stream license		WAVE AI Plugin License. Enables one (8) AI stream processing, includes life-time SW upgrade. No annual & maintenance cost required. Does not include WAVE camera licenses. (Only usable on WRR-P-S202(X), WRR-P-S204(X), WRR-P-S206S,WRR-P-S206S1, WRR-P-A200W, WRR-P-A201W, PNM-C32084RQZ-8XE4T-W)
Wisenet WAVE Software	WAVE-AI-16	WAVE, 16x WAVE AI stream license		WAVE AI Plugin License. Enables one (16) AI stream processing, includes life-time SW upgrade. No annual & maintenance cost required. Does not include WAVE camera licenses. (Only usable on WRR-P-S202(X), WRR-P-S204(X), WRR-P-S206S,WRR-P-S206S1, WRR-P-A200W, WRR-P-A201W, PNM-C32084RQZ-8XE4T-W)
WAVE - Client	WWT-P-7205MW	WAVE Client (Windows IoT OS)	2 Weeks Lead Time	Micro form factor Wisenet WAVE Client Workstation for 2 monitor output, Wisenet WAVE pre-installed, Intel Core Ultra 7, 16GB RAM, 512GB SSD OS Drive, Windows 11 IoT Enterprise LTSC 2024, 2.5 GbE NIC, (2) HDMI, (1) DisplayPort outputs, Keyboard and Mouse Included
WAVE - Client	WWT-P-7205ML	WAVE Client (Linux OS)	2 Weeks Lead Time	Micro form factor Wisenet WAVE Client Workstation for 2 monitor output, Wisenet WAVE pre-installed, Intel Core Ultra 7, 16GB RAM, 512GB SSD OS Drive, Ubuntu 22.04 LTS, 2.5 GbE NIC, (2) HDMI, (1) DisplayPort outputs, Keyboard and Mouse Included
WAVE - Client	WWT-P-3204W1	WAVE Client (Windows IoT OS)	2 Weeks Lead Time	Small form factor Wisenet WAVE Client Workstation for 2 monitor output, Wisenet WAVE pre-installed, (14th Gen) Intel Core i3, 8GB RAM, 256 SSD OS Drive, Windows 11 IoT Enterprise LTSC 2024, (2) Display Port, (1) HDMI, Nvidia A400 GPU w/ (4) mDP ouput, (1) 1GbE NIC, (1) 2.5GbE NIC, (2) mDP to HDMI adapters included, Keyboard and mouse included
WAVE - Client	WWT-P-3204L1	WAVE Client (Linux OS)	2 Weeks Lead Time	Small form factor Wisenet WAVE Client Workstation for 2 monitor output, Wisenet WAVE pre-installed, (14th Gen) Intel Core i3, 8GB RAM, 256 SSD OS Drive, Ubuntu 22.04 LTS, (2) Display Port, (1) HDMI, Nvidia A400 GPU w/ (4) mDP ouput, (1) 1GbE NIC, (1) 2.5GbE NIC, (2) mDP to HDMI adapters included, Keyboard and mouse included
WAVE - Client	WWT-P-5405W	WAVE Client (Windows IoT OS)	2 Weeks Lead Time	Small form factor Wisenet WAVE Client Workstation for 4 monitor output, Wisenet WAVE pre-installed, Intel Core Ultra 5, 16GB RAM, 512 SSD OS Drive, Windows 11 IoT Enterprise LTSC 2024, (1) 1GbE NIC, (1) 2.5GbE NIC, (1) HDMI, (3) DisplayPort outputs, Nvidia A400 GPU w/ (4) mDP output, (4) mDP to HDMI adapters included, Keyboard and mouse included
WAVE - Client	WWT-P-5405L	WAVE Client (Linux OS)	2 Weeks Lead Time	Small form factor Wisenet WAVE Client Workstation for 4 monitor output, Wisenet WAVE pre-installed, Intel Core Ultra 5, 16GB RAM, 512 SSD OS Drive, Ubuntu 22.04 LTS, (1) 1GbE NIC, (1) 2.5GbE NIC GbE NIC, (1) HDMI, (3) DisplayPort outputs, Nvidia A400 GPU w/ (4) mDP output, (4) mDP to HDMI adapters included, Keyboard and mouse included
WAVE - Appliance	WRT-P-3104MW1-1TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	Micro form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 1TB raw, 45 Mbps recording B/W, (1) M.2 SSD, (14th Gen) Intel Core i3, 8GB RAM, 256 GB SSD OS Drive, Windows 11 IoT Enterprise LTSC 2024, (2) HDMI, (1) DisplayPort output, 2.5 GbE NIC, Keyboard and mouse included
WAVE - Appliance	WRT-P-3104MW1-2TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	Micro form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 2TB raw, 45 Mbps recording B/W, (1) M.2 SSD, (14th Gen) Intel Core i3, 8GB RAM, 256 GB SSD OS Drive, Windows 11 IoT Enterprise LTSC 2024, (2) HDMI, (1) DisplayPort output, 2.5 GbE NIC, Keyboard and mouse included
WAVE - Appliance	WRT-P-3104W1-4TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 4TB raw, 170Mbps recording B/W, (1) 3.5" HDD, (14th Gen) Intel Core i3, 16GB RAM, 512 GB SSD OS Drive, Windows 11 IoT Enterprise LTSC 2024, (1) DisplayPort, (1) HDMI output, Dual GbE NICs, Single 360W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-3104W1-8TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 8TB raw, 170Mbps recording B/W, (1) 3.5" HDD, (14th Gen) Intel Core i3, 16GB RAM, 512 GB SSD OS Drive, Windows 11 IoT Enterprise LTSC 2024, (1) DisplayPort, (1) HDMI output, Dual GbE NICs, Single 360W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-3104W1-12TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 12TB raw, 170Mbps recording B/W, (1) 3.5" HDD, (14th Gen) Intel Core i3, 16GB RAM, 512 GB SSD OS Drive, Windows 11 IoT Enterprise LTSC 2024, (1) DisplayPort, (1) HDMI output, Dual GbE NICs, Single 360W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-3104W1-16TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 16TB raw, 170Mbps recording B/W, (1) 3.5" HDD, (14th Gen) Intel Core i3, 16GB RAM, 512 GB SSD OS Drive, Windows 11 IoT Enterprise LTSC 2024, (1) DisplayPort, (1) HDMI output, Dual GbE NICs, Single 360W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-5205W-4TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 4TB raw, 470 Mbps recording B/W, (1) 3.5" HDD, Intel Core Ultra 5, 16GB RAM, 512 GB SSD OS Drive, Windows 11 IoT Enterprise LTSC 2024, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, 1x1 GbE NIC, 1x5 GbE NIC, Single 1500W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-5205W-8TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 8TB raw, 470 Mbps recording B/W, (1) 3.5" HDD, Intel Core Ultra 5, 16GB RAM, 512 GB SSD OS Drive, Windows 11 IoT Enterprise LTSC 2024, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, 1x1 GbE NIC, 1x5 GbE NIC, Single 1500W power supply, Keyboard and mouse included

WAVE - Appliance	WRT-P-5205W-12TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 12TB raw, 470 Mbps recording B/W, (1) 3.5" HDD, Intel Core Ultra 5, 16GB RAM, 512 GB SSD OS Drive, Windows 11 IoT Enterprise LTSC 2024, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, 1x1 GbE NIC, 1x5 GbE NIC, Single 1500W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-5205W-16TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 16TB raw, 470 Mbps recording B/W, (1) 3.5" HDD, Intel Core Ultra 5, 16GB RAM, 512 GB SSD OS Drive, Windows 11 IoT Enterprise LTSC 2024, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, 1x1 GbE NIC, 1x5 GbE NIC, Single 1500W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-5205W-24TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 24TB raw, 470 Mbps recording B/W, (1) 3.5" HDD, Intel Core Ultra 5, 16GB RAM, 512 GB SSD OS Drive, Windows 11 IoT Enterprise LTSC 2024, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, 1x1 GbE NIC, 1x5 GbE NIC, Single 1500W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-5205W-36TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 36TB raw, 470 Mbps recording B/W, (1) 3.5" HDD, Intel Core Ultra 5, 16GB RAM, 512 GB SSD OS Drive, Windows 11 IoT Enterprise LTSC 2024, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, 1x1 GbE NIC, 1x5 GbE NIC, Single 1500W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-3104L1-4TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 4TB raw, 170Mbps recording B/W, (1) 3.5" HDD, (14th Gen) Intel Core i3, 16GB RAM, 512 GB SSD OS Drive, Ubuntu 22.04 LTS, (1) DisplayPort, (1) HDMI output, Dual GbE NICs, Single 360W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-3104L1-8TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 8TB raw, 170Mbps recording B/W, (1) 3.5" HDD, (14th Gen) Intel Core i3, 16GB RAM, 512 GB SSD OS Drive, Ubuntu 22.04 LTS, (1) DisplayPort, (1) HDMI output, Dual GbE NICs, Single 360W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-3104L1-12TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 12TB raw, 170Mbps recording B/W, (1) 3.5" HDD, (14th Gen) Intel Core i3, 16GB RAM, 512 GB SSD OS Drive, Ubuntu 22.04 LTS, (1) DisplayPort, (1) HDMI output, Dual GbE NICs, Single 360W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-3104L1-16TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 16TB raw, 170Mbps recording B/W, (1) 3.5" HDD, (14th Gen) Intel Core i3, 16GB RAM, 512 GB SSD OS Drive, Ubuntu 22.04 LTS, (1) DisplayPort, (1) HDMI output, Dual GbE NICs, Single 360W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-5205L-4TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 4TB raw, 470 Mbps recording B/W, (1) 3.5" HDD, Intel Core Ultra 5, 16GB RAM, 512 GB SSD OS Drive, Ubuntu 22.04 LTS, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, 1x1 GbE NIC, 1x5 GbE NIC, Single 1500W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-5205L-8TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 8TB raw, 470 Mbps recording B/W, (1) 3.5" HDD, Intel Core Ultra 5, 16GB RAM, 512 GB SSD OS Drive, Ubuntu 22.04 LTS, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, 1x1 GbE NIC, 1x5 GbE NIC, Single 1500W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-5205L-12TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 12TB raw, 470 Mbps recording B/W, (1) 3.5" HDD, Intel Core Ultra 5, 16GB RAM, 512 GB SSD OS Drive, Ubuntu 22.04 LTS, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, 1x1 GbE NIC, 1x5 GbE NIC, Single 1500W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-5205L-16TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 16TB raw, 470 Mbps recording B/W, (1) 3.5" HDD, Intel Core Ultra 5, 16GB RAM, 512 GB SSD OS Drive, Ubuntu 22.04 LTS, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, 1x1 GbE NIC, 1x5 GbE NIC, Single 1500W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-5205L-24TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 24TB raw, 470 Mbps recording B/W, (1) 3.5" HDD, Intel Core Ultra 5, 16GB RAM, 512 GB SSD OS Drive, Ubuntu 22.04 LTS, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, 1x1 GbE NIC, 1x5 GbE NIC, Single 1500W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-5205L-36TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 36TB raw, 470 Mbps recording B/W, (1) 3.5" HDD, Intel Core Ultra 5, 16GB RAM, 512 GB SSD OS Drive, Ubuntu 22.04 LTS, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, 1x1 GbE NIC, 1x5 GbE NIC, Single 1500W power supply, Keyboard and mouse included
WAVE - Appliance	WRN-1632S-4TB	WAVE recording server with PoE+	3 Weeks Lead Time	2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 4TB RAW, supports: 32 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-1632S-6TB	WAVE recording server with PoE+	3 Weeks Lead Time	2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 6TB RAW, supports: 32 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-1632S-8TB	WAVE recording server with PoE+	3 Weeks Lead Time	2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 8TB RAW, supports: 32 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-1632S-12TB	WAVE recording server with PoE+	3 Weeks Lead Time	2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 12TB RAW, supports: 32 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-1632S-18TB	WAVE recording server with PoE+	3 Weeks Lead Time	2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 18TB RAW, supports: 32 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-1632S-24TB	WAVE recording server with PoE+	3 Weeks Lead Time	2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 24TB RAW, supports: 32 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-1632S-30TB	WAVE recording server with PoE+	3 Weeks Lead Time	2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 30TB RAW, supports: 32 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-1632S-40TB	WAVE recording server with PoE+	3 Weeks Lead Time	2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 40TB RAW, supports: 32 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-1632-4TB	WAVE recording server	3 Weeks Lead Time	2U WAVE NVR (Intel based) with 4 Professional licenses, 4TB RAW, supports: 32 channels, Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-1632-6TB	WAVE recording server	3 Weeks Lead Time	2U WAVE NVR (Intel based) with 4 Professional licenses, 6TB RAW, supports: 32 channels, Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-1632-8TB	WAVE recording server	3 Weeks Lead Time	2U WAVE NVR (Intel based) with 4 Professional licenses, 8TB RAW, supports: 32 channels, Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-1632-12TB	WAVE recording server	3 Weeks Lead Time	2U WAVE NVR (Intel based) with 4 Professional licenses, 12TB RAW, supports: 32 channels, Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-1632-18TB	WAVE recording server	3 Weeks Lead Time	2U WAVE NVR (Intel based) with 4 Professional licenses, 18TB RAW, supports: 32 channels, Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-1632-24TB	WAVE recording server	3 Weeks Lead Time	2U WAVE NVR (Intel based) with 4 Professional licenses, 24TB RAW, supports: 32 channels, Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-1632-30TB	WAVE recording server	3 Weeks Lead Time	2U WAVE NVR (Intel based) with 4 Professional licenses, 30TB RAW, supports: 32 channels, Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-1632-40TB	WAVE recording server	3 Weeks Lead Time	2U WAVE NVR (Intel based) with 4 Professional licenses, 40TB RAW, supports: 32 channels, Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-816S-4TB	WAVE recording server with PoE+	3 Weeks Lead Time	1U WAVE PoE NVR (Intel based) with 4 Professional licenses, 4TB RAW, supports: 16 channels with 8 PoE/PoE+ ports (PoE Budget 100W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 2 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-816S-6TB	WAVE recording server with PoE+	3 Weeks Lead Time	1U WAVE PoE NVR (Intel based) with 4 Professional licenses, 6TB RAW, supports: 16 channels with 8 PoE/PoE+ ports (PoE Budget 100W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 2 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-816S-8TB	WAVE recording server with PoE+	3 Weeks Lead Time	1U WAVE PoE NVR (Intel based) with 4 Professional licenses, 8TB RAW, supports: 16 channels with 8 PoE/PoE+ ports (PoE Budget 100W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 2 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-816S-12TB	WAVE recording server with PoE+	3 Weeks Lead Time	1U WAVE PoE NVR (Intel based) with 4 Professional licenses, 12TB RAW, supports: 16 channels with 8 PoE/PoE+ ports (PoE Budget 100W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 2 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-816S-16TB	WAVE recording server with PoE+	3 Weeks Lead Time	1U WAVE PoE NVR (Intel based) with 4 Professional licenses, 16TB RAW, supports: 16 channels with 8 PoE/PoE+ ports (PoE Budget 100W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 2 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
WAVE - Appliance	WRN-816S-20TB	WAVE recording server with PoE+	3 Weeks Lead Time	1U WAVE PoE NVR (Intel based) with 4 Professional licenses, 20TB RAW, supports: 16 channels with 8 PoE/PoE+ ports (PoE Budget 100W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 2 fixed internal SATA HDDs (10TB max per HDD), Wisestream technology, HDMI/DP output, Dual GbE NICs
Wave - Appliance	WRR-P-E201W2-16TB	Wave Recording Server (Windows IoT OS)		1U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 16TB raw (10TB usable after disk formatting & RAID 5 configuration), 470 Mbps recording B/W, 4 HDD Bay (3.5"), Intel Xeon 6333P, 16GB DDR5 (2x8GB) RAM, Nvidia T400, Dual 480GB SSD OS drives (RAID 1), Windows 11 IoT Enterprise LTSC 2024, Support RAID 0/1/5/6 + 512MB NV cache, HDMI output, VGA output, 4x mDP, 2 x 1GbE NICs, IPMI, Redundant 450W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-E201W2-32TB	Wave Recording Server (Windows IoT OS)		1U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 32TB raw (21TB usable after disk formatting & RAID 5 configuration), 470 Mbps recording B/W, 4 HDD Bay (3.5"), Intel Xeon 6333P, 16GB DDR5 (2x8GB) RAM, Nvidia T400, Dual 480GB SSD OS drives (RAID 1), Windows 11 IoT Enterprise LTSC 2024, Support RAID 0/1/5/6 + 512MB NV cache, HDMI output, VGA output, 4x mDP, 2 x 1GbE NICs, IPMI, Redundant 450W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-E201W2-48TB	Wave Recording Server (Windows IoT OS)		1U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 48TB raw (32TB usable after disk formatting & RAID 5 configuration), 470 Mbps recording B/W, 4 HDD Bay (3.5"), Intel Xeon 6333P, 16GB DDR5 (2x8GB) RAM, Nvidia T400, Dual 480GB SSD OS drives (RAID 1), Windows 11 IoT Enterprise LTSC 2024, Support RAID 0/1/5/6 + 512MB NV cache, HDMI output, VGA output, 4x mDP, 2 x 1GbE NICs, IPMI, Redundant 450W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-E201W2-64TB	Wave Recording Server (Windows IoT OS)		1U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 64TB raw (43TB usable after disk formatting & RAID 5 configuration), 470 Mbps recording B/W, 4 HDD Bay (3.5"), Intel Xeon 6333P, 16GB DDR5 (2x8GB) RAM, Nvidia T400, Dual 480GB SSD OS drives (RAID 1), Windows 11 IoT Enterprise LTSC 2024, Support RAID 0/1/5/6 + 512MB NV cache, HDMI output, VGA output, 4x mDP, 2 x 1GbE NICs, IPMI, Redundant 450W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-E201W2-80TB	Wave Recording Server (Windows IoT OS)		1U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 80TB raw (54TB usable after disk formatting & RAID 5 configuration), 470 Mbps recording B/W, 4 HDD Bay (3.5"), Intel Xeon 6333P, 16GB DDR5 (2x8GB) RAM, Nvidia T400, Dual 480GB SSD OS drives (RAID 1), Windows 11 IoT Enterprise LTSC 2024, Support RAID 0/1/5/6 + 512MB NV cache, HDMI output, VGA output, 4x mDP, 2 x 1GbE NICs, IPMI, Redundant 450W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-E201S2-16TB	Wave Recording Server (Windows Server OS)		1U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 16TB raw (10TB usable after disk formatting & RAID 5 configuration), 470 Mbps recording B/W, 4 HDD Bay (3.5"), Intel Xeon 6333P, 16GB DDR5 (2x8GB) RAM, Nvidia T400, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 512MB NV cache, HDMI output, VGA output, 4x mDP, 2 x 1GbE NICs, IPMI, Redundant 450W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-E201S2-32TB	Wave Recording Server (Windows Server OS)		1U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 32TB raw (21TB usable after disk formatting & RAID 5 configuration), 470 Mbps recording B/W, 4 HDD Bay (3.5"), Intel Xeon 6333P, 16GB DDR5 (2x8GB) RAM, Nvidia T400, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 512MB NV cache, HDMI output, VGA output, 4x mDP, 2 x 1GbE NICs, IPMI, Redundant 450W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-E201S2-48TB	Wave Recording Server (Windows Server OS)		1U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 48TB raw (32TB usable after disk formatting & RAID 5 configuration), 470 Mbps recording B/W, 4 HDD Bay (3.5"), Intel Xeon 6333P, 16GB DDR5 (2x8GB) RAM, Nvidia T400, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 512MB NV cache, HDMI output, VGA output, 4x mDP, 2 x 1GbE NICs, IPMI, Redundant 450W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-E201S2-64TB	Wave Recording Server (Windows Server OS)		1U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 64TB raw (43TB usable after disk formatting & RAID 5 configuration), 470 Mbps recording B/W, 4 HDD Bay (3.5"), Intel Xeon 6333P, 16GB DDR5 (2x8GB) RAM, Nvidia T400, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 512MB NV cache, HDMI output, VGA output, 4x mDP, 2 x 1GbE NICs, IPMI, Redundant 450W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-E201S2-80TB	Wave Recording Server (Windows Server OS)		1U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 80TB raw (54TB usable after disk formatting & RAID 5 configuration), 470 Mbps recording B/W, 4 HDD Bay (3.5"), Intel Xeon 6333P, 16GB DDR5 (2x8GB) RAM, Nvidia T400, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 512MB NV cache, HDMI output, VGA output, 4x mDP, 2 x 1GbE NICs, IPMI, Redundant 450W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-E201L2-16TB	Wave Recording Server (Ubuntu OS)		1U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 16TB raw (10TB usable after disk formatting & RAID 5 configuration), 470 Mbps recording B/W, 4 HDD Bay (3.5"), Intel Xeon 6333P, 16GB DDR5 (2x8GB) RAM, Nvidia T400, Dual 480GB SSD OS drives (RAID 1), Ubuntu 22.04, Support RAID 0/1/5/6 + 512MB NV cache, HDMI output, VGA output, 4x mDP, 2 x 1GbE NICs, IPMI, Redundant 450W power supplies, Keyboard and mouse included, Rail kit included

Wave - Appliance	WRR-P-E201L2-32TB	Wave Recording Server (Ubuntu OS)		1U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 32TB raw (21TB usable after disk formatting & RAID 5 configuration), 470 Mbps recording B/W, 4 HDD Bay (3.5"), Intel Xeon 6333P, 16GB DDR5 (2x8GB) RAM, Nvidia T400, Dual 480GB SSD OS drives (RAID 1), Ubuntu 22.04, Support RAID 0/1/5/6 + 512MB NV cache, HDMI output, VGA output, 4x mDP, 2 x 1GbE NICs, IPMI, Redundant 450W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-E201L2-48TB	Wave Recording Server (Ubuntu OS)		1U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 48TB raw (32TB usable after disk formatting & RAID 5 configuration), 470 Mbps recording B/W, 4 HDD Bay (3.5"), Intel Xeon 6333P, 16GB DDR5 (2x8GB) RAM, Nvidia T400, Dual 480GB SSD OS drives (RAID 1), Ubuntu 22.04, Support RAID 0/1/5/6 + 512MB NV cache, HDMI output, VGA output, 4x mDP, 2 x 1GbE NICs, IPMI, Redundant 450W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-E201L2-64TB	Wave Recording Server (Ubuntu OS)		1U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 64TB raw (43TB usable after disk formatting & RAID 5 configuration), 470 Mbps recording B/W, 4 HDD Bay (3.5"), Intel Xeon 6333P, 16GB DDR5 (2x8GB) RAM, Nvidia T400, Dual 480GB SSD OS drives (RAID 1), Ubuntu 22.04, Support RAID 0/1/5/6 + 512MB NV cache, HDMI output, VGA output, 4x mDP, 2 x 1GbE NICs, IPMI, Redundant 450W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-E201L2-80TB	Wave Recording Server (Ubuntu OS)		1U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 80TB raw (54TB usable after disk formatting & RAID 5 configuration), 470 Mbps recording B/W, 4 HDD Bay (3.5"), Intel Xeon 6333P, 16GB DDR5 (2x8GB) RAM, Nvidia T400, Dual 480GB SSD OS drives (RAID 1), Ubuntu 22.04, Support RAID 0/1/5/6 + 512MB NV cache, HDMI output, VGA output, 4x mDP, 2 x 1GbE NICs, IPMI, Redundant 450W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-E10GB	WAVE Recording Server Accessory (L)		2 x 10GBe copper network interface addon card for WRR-P-E201X WAVE Appliance
Wave - Appliance	WRR-P-S204W-48TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 48TB raw (29TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows 11 IoT Enterprise LTSC 2024, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-S204W-96TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 96TB raw (72TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows 11 IoT Enterprise LTSC 2024, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-S204W-112TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 112TB raw (87TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows 11 IoT Enterprise LTSC 2024, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-S204W-128TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 128TB raw (101TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows 11 IoT Enterprise LTSC 2024, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-S204W-144TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 144TB raw (116TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows 11 IoT Enterprise LTSC 2024, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-S204W-160TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 160TB raw (131TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows 11 IoT Enterprise LTSC 2024, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-S204W-176TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 176TB raw (145TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows 11 IoT Enterprise LTSC 2024, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-S204W-200TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 200TB raw (163TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows 11 IoT Enterprise LTSC 2024, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-S204W-220TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 220TB raw (182TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows 11 IoT Enterprise LTSC 2024, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
Wave - Appliance	WRR-P-S204W-240TB	Wave Recording Server (Windows IoT OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 240TB raw (200TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows 11 IoT Enterprise LTSC 2024, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204S-48TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 48TB raw (29TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204S-96TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 96TB raw (72TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204S-112TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 112TB raw (87TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204S-128TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 128TB raw (101TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204S-144TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 144TB raw (116TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204S-160TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 160TB raw (131TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204S-176TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 176TB raw (145TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204S-200TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 200TB raw (163TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204S-220TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 220TB raw (182TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204S-240TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 240TB raw (200TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S206S1-280TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional Wisenet WAVE licenses, 280TB raw (218TB usable after disk formatting & RAID 6 configuration), 1100 Mbps recording B/W, 28 HDD Bay (3.5"), Dual Intel Xeon Gold 5416S, 64GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia A400 GPU, MiniDP output, VGA output, Dual 1GbE RJ45, Dual 10/25GbE SFP28, IPMI, Redundant 1400W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S206S1-320TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 320TB raw (254TB usable after disk formatting & RAID 6 configuration), 1100 Mbps recording B/W, 28 HDD Bay (3.5"), Dual Intel Xeon Gold 5416S, 64GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia A400 GPU, MiniDP output, VGA output, Dual 1GbE RJ45, Dual 10/25GbE SFP28, IPMI, Redundant 1400W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S206S1-360TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 360TB raw (291TB usable after disk formatting & RAID 6 configuration), 1100 Mbps recording B/W, 28 HDD Bay (3.5"), Dual Intel Xeon Gold 5416S, 64GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia A400 GPU, MiniDP output, VGA output, Dual 1GbE RJ45, Dual 10/25GbE SFP28, IPMI, Redundant 1400W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S206S1-400TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 400TB raw (327TB usable after disk formatting & RAID 6 configuration), 1100 Mbps recording B/W, 28 HDD Bay (3.5"), Dual Intel Xeon Gold 5416S, 64GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia A400 GPU, MiniDP output, VGA output, Dual 1GbE RJ45, Dual 10/25GbE SFP28, IPMI, Redundant 1400W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S206S1-440TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 440TB raw (364TB usable after disk formatting & RAID 6 configuration), 1100 Mbps recording B/W, 28 HDD Bay (3.5"), Dual Intel Xeon Gold 5416S, 64GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia A400 GPU, MiniDP output, VGA output, Dual 1GbE RJ45, Dual 10/25GbE SFP28, IPMI, Redundant 1400W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S206S1-480TB	WAVE Recording Server (Windows Server OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 480TB raw (400TB usable after disk formatting & RAID 6 configuration), 1100 Mbps recording B/W, 28 HDD Bay (3.5"), Dual Intel Xeon Gold 5416S, 64GB RAM, Dual 480GB SSD OS drives (RAID 1), Windows Server 2022 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia A400 GPU, MiniDP output, VGA output, Dual 1GbE RJ45, Dual 10/25GbE SFP28, IPMI, Redundant 1400W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204L-48TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 48TB raw (29TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Ubuntu 22.04, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204L-96TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 96TB raw (72TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Ubuntu 22.04, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204L-112TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 112TB raw (87TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Ubuntu 22.04, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204L-128TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 128TB raw (101TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Ubuntu 22.04, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204L-144TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 144TB raw (116TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Ubuntu 22.04, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included

WAVE - Appliance	WRR-P-S204L-160TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 160TB raw (131TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Ubuntu 22.04, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204L-176TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 176TB raw (145TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Ubuntu 22.04, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204L-200TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 200TB raw (163TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Ubuntu 22.04, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204L-220TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 220TB raw (182TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Ubuntu 22.04, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S204L-240TB	WAVE Recording Server (Linux OS)	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 240TB raw (200TB usable after disk formatting & RAID 5 configuration), 1200 Mbps recording B/W, 12 HDD Bay (3.5"), Intel Xeon 4410Y, 16GB RAM, Dual 480GB SSD OS drives (RAID 1), Ubuntu 22.04, Support RAID 0/1/5/6 + 8GB NV cache, mDP output, VGA output, 4 x 1GbE NICs, IPMI, Redundant 800W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-SRS232	Wave Recording Server Accessory		RS232 interface addon card for WRR-P-S204X Wave Appliance
WAVE - Appliance	WRR-P-S10GBSFP	WAVE Recording Server Accessory (L)		2 x 10GBe SFP network interface addon card for WRR-P-S204X WAVE Appliance. To be ordered at the time of appliance order only.

Software Solutions

WAVE Integration	WAVE-VIDLENELOG-INT	WAVE Plugin for LenelS2 OnGuard		Plugin to bring WAVE video into LenelS2 OnGuard. License is valid for one OnGuard server and WAVE systems. Prerequisite: The DV-CH-xxx license from Lenel controls the number of video cameras that can be imported from WAVE.
WAVE Integration	WAVE-S2NETBOX-INT	WAVE Plugin for LenelS2 NetBox		Plugin to bring WAVE video and events into LenelS2 NetBox Access Control. License is valid for one NetBox server and unlimted WAVE connections.
WAVE Integration	WAVE-AMAG-INT	WAVE Plugin for AMAG		Plugin to bring WAVE video and events into AMAG Symmetry Access Control. License is valid for one AMAG server and unlimted WAVE connections.
Lumeo	LUMEO-ENT-LIVE-HV-01-1Y	Lumeo 1 Year Enterprise, 1x Camera License		Lumeo Enterprise License. Enables one (1) IP camera stream access to Lumeo Analytics Library, Custom Analytics, Cloud Dashboards with data 30-day retention. Includes Standard Support and license is valid for 12 months. Usable on PNM-C32084RQZ-8X256G-LU.
Lumeo	LUMEO-CS-30DAY-HV-01-1Y	Lumeo 1 Year 30 Day Cloud Storage, 1x Camera License	Cloud Retention licenses must match the number of Enterprise licenses and cannot be combined with 60-day retention licenses.	Lumeo Cloud Storage License. Enables AI Search for HD Media, Event Recordings, though Lumeo cloud with 30-day retention. Includes Standard Support and license is valid for 12 months.
Lumeo	LUMEO-CS-60DAY-HV-01-1Y	Lumeo 1 Year 60 Day Cloud Storage, 1x Camera License	Cloud Retention licenses must match the number of Enterprise licenses and cannot be combined with 30-day retention licenses.	Lumeo Cloud Storage License. Enables AI Search for HD Media, Event Recordings, though Lumeo cloud with 60-day retention. Includes Standard Support and license is valid for 12 months.

Cloud Solutions

VSaaS	VCV-1YS0000301	OnCloud Service		1 Year Access Edge Recording with 30 Days SQ Cloud Backup
VSaaS	VCV-3YS0000301	OnCloud Service		3 Year Access Edge Recording with 30 Days SQ Cloud Backup
VSaaS	VCV-5YS0000301	OnCloud Service		5 Year Access Edge Recording with 30 Days SQ Cloud Backup
VSaaS	VCV-1YC02C0301	OnCloud Service		Oncloud 1 Year Access 2MP/30 Days Storage
VSaaS	VCV-1YC02C0601	OnCloud Service		Oncloud 1 Year Access 2MP/60 Days Storage
VSaaS	VCV-1YC02C0901	OnCloud Service		Oncloud 1 Year Access 2MP/90 Days Storage
VSaaS	VCV-1YC02C1801	OnCloud Service		Oncloud 1 Year Access 2MP/180 Days Storage
VSaaS	VCV-1YC02C3651	OnCloud Service		Oncloud 1 Year Access 2MP/365 Days Storage
VSaaS	VCV-1YC04C0301	OnCloud Service		Oncloud 1 Year Access 4MP/30 Days Storage
VSaaS	VCV-1YC04C0601	OnCloud Service		Oncloud 1 Year Access 4MP/60 Days Storage
VSaaS	VCV-1YC04C0901	OnCloud Service		Oncloud 1 Year Access 4MP/90 Days Storage
VSaaS	VCV-1YC04C1801	OnCloud Service		Oncloud 1 Year Access 4MP/180 Days Storage
VSaaS	VCV-1YC04C3651	OnCloud Service		Oncloud 1 Year Access 4MP/365 Days Storage
VSaaS	VCV-1YC08C0301	OnCloud Service		Oncloud 1 Year Access 8MP/30 Days Storage
VSaaS	VCV-1YC08C0601	OnCloud Service		Oncloud 1 Year Access 8MP/60 Days Storage
VSaaS	VCV-1YC08C0901	OnCloud Service		Oncloud 1 Year Access 8MP/90 Days Storage
VSaaS	VCV-1YC08C1801	OnCloud Service		Oncloud 1 Year Access 8MP/180 Days Storage
VSaaS	VCV-1YC08C3651	OnCloud Service		Oncloud 1 Year Access 8MP/365 Days Storage
VSaaS	VCV-3YC02C0301	OnCloud Service		Oncloud 3 Years Access 2MP/30 Days Storage
VSaaS	VCV-3YC02C0601	OnCloud Service		Oncloud 3 Years Access 2MP/60 Days Storage
VSaaS	VCV-3YC02C0901	OnCloud Service		Oncloud 3 Years Access 2MP/90 Days Storage
VSaaS	VCV-3YC02C1801	OnCloud Service		Oncloud 3 Years Access 2MP/180 Days Storage
VSaaS	VCV-3YC02C3651	OnCloud Service		Oncloud 3 Years Access 2MP/365 Days Storage
VSaaS	VCV-3YC04C0301	OnCloud Service		Oncloud 3 Years Access 4MP/30 Days Storage
VSaaS	VCV-3YC04C0601	OnCloud Service		Oncloud 3 Years Access 4MP/60 Days Storage
VSaaS	VCV-3YC04C0901	OnCloud Service		Oncloud 3 Years Access 4MP/90 Days Storage
VSaaS	VCV-3YC04C1801	OnCloud Service		Oncloud 3 Years Access 4MP/180 Days Storage
VSaaS	VCV-3YC04C3651	OnCloud Service		Oncloud 3 Years Access 4MP/365 Days Storage
VSaaS	VCV-3YC08C0301	OnCloud Service		Oncloud 3 Years Access 8MP/30 Days Storage
VSaaS	VCV-3YC08C0601	OnCloud Service		Oncloud 3 Years Access 8MP/60 Days Storage
VSaaS	VCV-3YC08C0901	OnCloud Service		Oncloud 3 Years Access 8MP/90 Days Storage
VSaaS	VCV-3YC08C1801	OnCloud Service		Oncloud 3 Years Access 8MP/180 Days Storage
VSaaS	VCV-3YC08C3651	OnCloud Service		Oncloud 3 Years Access 8MP/365 Days Storage
Appliance	CGA-1610	OnCloud Gateway Appliance		OnCloud Gateway Appliance - Cloud CVR Recording - ONVIF support - Supports up to 16 Channels
HealthPro	VCD-1YB0001	HealthPro 1 Year Access		HealthPro 1 Year Access per device - Remote health monitoring and maintenance
HealthPro	VCD-3YB0001	HealthPro 3 Year Access		HealthPro 3 Year Access per device - Remote health monitoring and maintenance
HealthPro	VCD-5YB0001	HealthPro 5 Year Access		HealthPro 5 Year Access per device - Remote health monitoring and maintenance
SightMind	VCB-1YB0001	SightMind 1 Year Access		SightMind 1 Year Access - 1 Year metadata retention
SightMind	VCB-3YB0001	SightMind 3 Year Access		SightMind 3 Year Access - 3 Year metadata retention
SightMind	VCB-5YB0001	SightMind 5 Year Access		SightMind 5 Year Access - 5 Year metadata retention
OnCAFE	CA-1Y-Entry	OnCAFE 1 Year Single Entry Channel		OnCAFE 1 Year Single Entry Channel (Door or Elevator)
OnCAFE	CA-1Y-ENTRY4	OnCAFE 1-Year, (4)-Entry Channels	qty (4) ($150 Saved)	OnCAFE – 1-Year (4) Entry Channels (Door or Elevator)
OnCAFE	CA-1Y-ENTRY8	OnCAFE 1-Year, (8)-Entry Channels	qty (8) ($400 Saved)	OnCAFE – 1-Year (8) Entry Channels (Door or Elevator)
OnCAFE	CA-1Y-ENTRY16	OnCAFE 1-Year, (16)-Entry Channels	qty (16) ($1200 Saved)	OnCAFE – 1-Year (16) Entry Channels (Door or Elevator)
OnCAFE	CA-1Y-ENTRY32	OnCAFE 1-Year, (32)-Entry Channels	qty (32) ($2000 Saved)	OnCAFE – 1-Year (32) Entry Channels (Door or Elevator)
OnCAFE	CA-1Y-ENTRY64	OnCAFE 1-Year, (64)-Entry Channels	qty (64) ($7300 Saved)	OnCAFE – 1-Year (64) Entry Channels (Door or Elevator)
OnCAFE	CA-1Y-ENTRY128	OnCAFE 1-Year, (128)-Entry Channels	qty (128) ($16800 Saved)	OnCAFE – 1-Year (128) Entry Channels (Door or Elevator)
OnCAFE	CA-1Y-BLE20	OnCAFE Bluetooth Mobile App Credentials	qty (20)	20-Pack of Bluetooth Mobile App Credentials
OnCAFE	CA-1Y-BLE100	OnCAFE Bluetooth Mobile App Credentials	qty (100) ($130 Saved)	100-Pack of Bluetooth Mobile App Credentials
OnCAFE	CA-1Y-BLE500	OnCAFE Bluetooth Mobile App Credentials	qty (500) ($900 Saved)	500-Pack of Bluetooth Mobile App Credentials
OnCAFE	CA-1Y-WC20	OnCAFE Wavelynx Wallet Credentials	qty (20)	20-Pack of Wavelynx Wallet Credentials

Wisenet SKY

(Wisenet SKY products are only available for Wisenet SKY certified partners)

Wisenet SKY - Hardware	SKY-SU301-0	Bridge 301 (L)	Orders over 25 units require additional lead time.	Location Setup Fee Bridge 301 (Rack Form Factor) 1MP: 25CH, 4MP: 20CH, Analytics: 5CH, up to 2 days of local video buffering, 1TB HDD, VGA, DVI **This product is subject to the Wisenet SKY agreement.**
Wisenet SKY - Hardware	SKY-SU304p-0	Bridge 304+ (L)	Orders over 25 units require additional lead time.	Location Setup Fee Bridge 304+ (Compact and Ruggedized Form Factor) 1MP: 25CH, 4MP: 20CH, Analytics: 5CH, up to 2 days of local video buffering, 1TB SSD, VGA, HDMI **This product is subject to the Wisenet SKY agreement.**
Wisenet SKY - Hardware	SKY-SU305-0	Bridge 305 (L)	Orders over 25 units require additional lead time.	Location Setup Fee Bridge 305 (Compact and Ruggedized Form Factor with 4 PoE Ports) 1MP: 15CH, 4MP: 12CH, Analytics: 5CH, up to 2 days of local video buffering, 1TB HDD, HDMI, DP, 4PoE ports **This product is subject to the Wisenet SKY agreement.**
Wisenet SKY - Hardware	SKY-SU401-0	Bridge 401 (L)	Orders over 25 units require additional lead time.	Location Setup Fee Bridge 401 (Rack Form Factor) 1MP: 42CH, 4MP: 35CH, Analytics: 10CH, up to 2 LPR cameras, up to 2 days of local video buffering, 1TB HDD, VGA, HDMI, DP **This product is subject to the Wisenet SKY agreement.**
Wisenet SKY - Hardware	SKY-SU406p-0	Bridge 406+ (L)	Orders over 25 units require additional lead time.	Location Setup Fee Bridge 406+ (Compact Form Factor) 1MP: 44CH, 4MP: 35CH, Analytics: 15CH, up to 2 LPR cameras, up to 2 days of local video buffering for 35CH @ 4MP, 2x HDMI **This product is subject to the Wisenet SKY agreement.**
Wisenet SKY - Hardware	SKY-SU501-0	Bridge 501 (L)	Orders over 25 units require additional lead time.	Location Setup Fee Bridge 501 (Rack Form Factor) 1MP: 72CH, 4MP: 50CH, Analytics: 10CH, up to 4 LPR cameras, up to 2 days of local video buffering, 1TB HDD, VGA, HDMI, DP **This product is subject to the Wisenet SKY agreement.**
Wisenet SKY - Hardware	SKY-SU504p-0	Bridge 504+ (L)	Limited Stock Orders over 25 units require additional lead time.	Location Setup Fee Bridge 504+ Compact and Ruggedized Form Factor) 1MP: 72CH, 4MP: 50CH, Analytics: 20CH, up to 4 LPR cameras, up to 2 days of local video buffering 50CH @ 4MP, HDMI, DP **This product is subject to the Wisenet SKY agreement.**
Wisenet SKY - Hardware	SKY-BR320-0	CMVR 320 (L)	Orders over 25 units require additional lead time.	CMVR 320 with 4TB (Rack Form Factor) 1MP: 25CH, 4MP: 20CH, Analytics: 5CH, 4TB HDD (35 days for 20 cameras @ 1MP), VGA, DVI **This product is subject to the Wisenet SKY agreement.**
Wisenet SKY - Hardware	SKY-BR324p-0	CMVR 324+ (L)	Orders over 25 units require additional lead time.	CMVR 324+ with 4TB (Compact and Ruggedized Form Factor) 1MP: 12CH, 4MP: 8CH, Analytics: 5CH, 4TB HDD (60 days for 12 cameras @ 1MP), VGA, HDMI **This product is subject to the Wisenet SKY agreement.**
Wisenet SKY - Hardware	SKY-BR325-0	CMVR 325 (L)	Orders over 25 units require additional lead time.	CMVR 325 with 2TB (Compact and Ruggedized Form Factor with 4 PoE Ports) 1MP: 12CH, 4MP: 8CH, Analytics: 5CH, 2TB HDD (45 days for 8 cameras @ 1MP), HDMI, DP, 4PoE ports **This product is subject to the Wisenet SKY agreement.**
Wisenet SKY - Hardware	SKY-BR426p-0	CMVR 426+ (L)	Orders over 25 units require additional lead time.	CMVR 426+ with 4TB (Compact and Ruggedized Form Factor) 4MP: 20CH, Analytics: 15CH, up to 2 LPR cameras, 16TB HDD (35 days for 20 cameras @ 4MP), 2x HDMI **This product is subject to the Wisenet SKY agreement.**
Wisenet SKY - Hardware	SKY-BR524p-0	CMVR 524+ (L)	Orders over 25 units require additional lead time.	CMVR 524+ with 4TB (Compact and Ruggedized Form Factor) 4MP: 25CH, Analytics: 20CH, up to 4 LPR cameras, 16TB HDD (30 days for 25 cameras @ 4MP), HDMI, DP **This product is subject to the Wisenet SKY agreement.**
Wisenet SKY - Hardware	SKY-BR420-0	CMVR 420 (L)	Orders over 25 units require additional lead time.	CMVR 420 with 10TB (Rack Form Factor) 1MP: 42CH, 4MP: 35CH, Analytics: 10CH, up to 2 LPR Cameras, 10TB HDD (50 days for 35 camera @ 1MP), VGA, HDMI, DP **This product is subject to the Wisenet SKY agreement.**
Wisenet SKY - Hardware	SKY-BR520-0	CMVR 520 (L)	Orders over 25 units require additional lead time.	CMVR 520 with 40TB (raw) 30TB (useable) RAID 5 (Enterprise Rack Form Factor) 1MP: 62CH, 4MP: 50CH, Analytics: 20CH, up to 4 LPR cameras, 40TB (raw) 30TB (useable) RAID 5, (30 days for 40 cameras @ 4MP), VGA, HDMI, DP **This product is subject to the Wisenet SKY agreement.**
Wisenet SKY - Hardware	SKY-BR620-0	CMVR 620 (L)	Orders over 25 units require additional lead time.	CMVR 620 with 64TB (raw) 48TB (useable) RAID 5 (Enterprise Rack Form Factor) 1MP: 125CH, 4MP: 100CH, Analytics: 30CH, 64TB (raw) 48TB (useable) RAID 5, (30 days for 60 cameras @ 4MP), VGA, HDMI, DP **This product is subject to the Wisenet SKY agreement.**
Wisenet SKY - Hardware	SKY-BR820-0	CMVR 820 (L)	Orders over 25 units require additional lead time.	CMVR 820 with 120TB (raw) 100TB (usable) Raid 6 (Enterprise Rack Form Factor) 1MP: 195CH, 4MP: 165CH, Analytics: 40CH, 120TB (raw) 100TB (useable) Raid 6, (30 days for 130 cameras @ 4MP), VGA, HDMI, DP **This product is subject to the Wisenet SKY agreement.**

Wisenet SKY - Hardware	SKY-SW10g-001	Network Switch SW10g (L)	Power Cycle capability via Wisenet SKY interface. Orders over 25 units require additional lead time.	Switch SW10g (8 Port Gigabit PoE+ Switch with 2xSFP, 802.3af (max 15.4W), 802.3at (max 30W), max power budget 125W, 10/100/1000 Mbps)
Wisenet SKY - Hardware	SKY-SW20g-001	Network Switch SW20g (L)	Power Cycle capability via Wisenet SKY interface. Orders over 25 units require additional lead time.	Switch SW20g (16 Port Gigabit PoE+ Switch with 2xUplink and 2xSFP, 802.3af (max 15.4W), 802.3at (max 30W), max power budget 250W, 10/100/1000 Mbps)
Wisenet SKY - Hardware	SKY-SW28g-001	Network Switch SW28g (L)	Power Cycle capability via Wisenet SKY interface. Orders over 25 units require additional lead time.	Switch SW28g (24 Port Gigabit PoE+ Switch with 2xUplink and 2xSFP, 802.3af (max 15.4W), 802.3at (max 30W), max power budget 370W, 10/100/1000 Mbps)
Wisenet SKY - Hardware	SKY-SWSFP-002	Network Module (L)	Orders over 25 units require additional lead time.	Switch SFP Copper MMF Module
Wisenet SKY - Hardware	SKY-SWSFP-001	Network Module (L)	Orders over 25 units require additional lead time.	Switch SFP Optical MMF Module (850nm, 1.25Gbps, 550m)

Embedded NVR

Recording - Network	XRN-6420B2	64 CH NVR	No HDD	8K NVR (Intel based), 64Ch, No HDD, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-6420B2-8TB	64 CH NVR		8K NVR (Intel based), 64Ch, 8TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-6420B2-10TB	64 CH NVR		8K NVR (Intel based), 64Ch, 10TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-6420B2-16TB	64 CH NVR		8K NVR (Intel based), 64Ch, 16TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-6420B2-20TB	64 CH NVR		8K NVR (Intel based), 64Ch, 20TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-6420B2-32TB	64 CH NVR		8K NVR (Intel based), 64Ch, 32TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-6420B2-40TB	64 CH NVR		8K NVR (Intel based), 64Ch, 40TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-6420B2-48TB	64 CH NVR		8K NVR (Intel based), 64Ch, 48TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-6420B2-60TB	64 CH NVR		8K NVR (Intel based), 64Ch, 60TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-6420B2-64TB	64 CH NVR		8K NVR (Intel based), 64Ch, 64TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-6420B2-80TB	64 CH NVR		8K NVR (Intel based), 64Ch, 80TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-6420RB2	64 CH NVR	No HDD	8K NVR (Intel based), 64Ch, No HDD, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-6420RB2-8TB	64 CH NVR		8K NVR (Intel based), 64Ch, 8TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-6420RB2-10TB	64 CH NVR		8K NVR (Intel based), 64Ch, 10TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-6420RB2-16TB	64 CH NVR		8K NVR (Intel based), 64Ch, 16TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-6420RB2-20TB	64 CH NVR		8K NVR (Intel based), 64Ch, 20TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-6420RB2-32TB	64 CH NVR		8K NVR (Intel based), 64Ch, 32TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-6420RB2-40TB	64 CH NVR		8K NVR (Intel based), 64Ch, 40TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-6420RB2-48TB	64 CH NVR		8K NVR (Intel based), 64Ch, 48TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-6420RB2-60TB	64 CH NVR		8K NVR (Intel based), 64Ch, 60TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-6420RB2-64TB	64 CH NVR		8K NVR (Intel based), 64Ch, 64TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-6420RB2-80TB	64 CH NVR		8K NVR (Intel based), 64Ch, 80TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	PRN-6400DB4	NVR	**No HDD**	8K NVR (Intel based), No HDD, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model. .
Recording - Network	PRN-6400DB4-12TB	NVR		8K NVR (Intel based), 12TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-16TB	NVR		8K NVR (Intel based),16TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-20TB	NVR		8K NVR (Intel based), 20TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-24TB	NVR		8K NVR (Intel based), 24TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.

Recording - Network	PRN-6400DB4-32TB	NVR		8K NVR (Intel based), 32TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-40TB	NVR		8K NVR (Intel based), 40TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-48TB	NVR		8K NVR (Intel based), 48TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-56TB	NVR		8K NVR (Intel based), 56TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-64TB	NVR		8K NVR (Intel based), 64TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-88TB	NVR		8K NVR (Intel based), 88TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-96TB	NVR		8K NVR (Intel based), 96TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-104TB	NVR		8K NVR (Intel based), 104TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-112TB	NVR		8K NVR (Intel based), 112TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-120TB	NVR		8K NVR (Intel based), 120TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-128TB	NVR		8K NVR (Intel based), 128TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-140TB	NVR		8K NVR (Intel based), 140TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-150TB	NVR		8K NVR (Intel based), 150TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-6400DB4-160TB	NVR		8K NVR (Intel based), 160TB RAW, 64 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4	NVR	**No HDD**	8K NVR (Intel based), No HDD, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model. .
Recording - Network	PRN-3200B4-12TB	NVR		8K NVR (Intel based), 12TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-16TB	NVR		8K NVR (Intel based),16TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-20TB	NVR		8K NVR (Intel based), 20TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-24TB	NVR		8K NVR (Intel based), 24TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-32TB	NVR		8K NVR (Intel based), 32TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-40TB	NVR		8K NVR (Intel based), 40TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-48TB	NVR		8K NVR (Intel based), 48TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-56TB	NVR		8K NVR (Intel based), 56TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-64TB	NVR		8K NVR (Intel based), 64TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-88TB	NVR		8K NVR (Intel based), 88TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-96TB	NVR		8K NVR (Intel based), 96TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-104TB	NVR		8K NVR (Intel based), 104TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-112TB	NVR		8K NVR (Intel based), 112TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-120TB	NVR		8K NVR (Intel based), 120TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-128TB	NVR		8K NVR (Intel based), 128TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-140TB	NVR		8K NVR (Intel based), 140TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-150TB	NVR		8K NVR (Intel based), 150TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B4-160TB	NVR		8K NVR (Intel based), 160TB RAW, 32 channels, H.265, H.264, MJPEG, 16 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping, add AI to some P, X and Q series Hanwha Cameras, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B2	NVR		32 CH NVR up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.

Recording - Network	PRN-3200B2-8TB	NVR		32 CH NVR (8TB Raw) up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B2-16TB	NVR		32 CH NVR (16TB Raw) up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B2-24TB	NVR		32 CH NVR (24TB Raw) up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B2-32TB	NVR		32 CH NVR (32TB Raw) up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B2-48TB	NVR		32 CH NVR (48TB Raw) up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B2-64TB	NVR		32 CH NVR (64TB Raw) up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	PRN-3200B2-80TB	NVR		32 CH NVR (80TB Raw) up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 400 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	PRN-1600B2	NVR		16 CH NVR up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 250 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	PRN-1600B2-8TB	NVR		16 CH NVR (8TB Raw) up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 250 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	PRN-1600B2-16TB	NVR		16 CH NVR (16TB Raw) up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 250 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	PRN-1600B2-24TB	NVR		16 CH NVR (24TB Raw) up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 250 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	PRN-1600B2-32TB	NVR		16 CH NVR (32TB Raw) up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 250 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	PRN-1600B2-48TB	NVR		16 CH NVR (48TB Raw) up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 250 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	PRN-1600B2-64TB	NVR		16 CH NVR (64TB Raw) up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 250 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	PRN-1600B2-80TB	NVR		16 CH NVR (80TB Raw) up to 8K (32MP) Resolution (Intel based Model), Features AI Search (Best Shot, Attribute), object detection and classification, License plate detection and search for AI Based Cameras plus Adding AI Search features to several non AI Hanwha Cameras from P, X and Q series. H265, H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), RAID 5 & 6, ARB (Automatic Recovery Backup), 250 Mbps recording / up to 64 Mbps playback, Dual stream recording, WiseStream technology, two HDMI dual display with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz), new features like fisheye dewarping, dynamic Layout and Dynamic Event. Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	ARN-410S	4CH NVR		Wisenet A Series 4CH PoE NVR, Embedded Linux, H.265, H.264, MJPEG codec, Plug & play by 4 PoE (LAN, 10/100), 1 RJ-45(WAN, 10/100), Supported HDD (Maximum 6TB), HDMI local monitor, ARB supported, P2P service support.
Recording - Network	ARN-410S-2TB	4CH NVR		Wisenet A Series 4CH PoE NVR, 2TB Hard Drive Pre-Installed, Embedded Linux, H.265, H.264, MJPEG codec, Plug & play by 4 PoE (LAN, 10/100), 1 RJ-45(WAN, 10/100), Supported HDD (Maximum 6TB), HDMI local monitor, ARB supported, P2P service support.
Recording - Network	ARN-810S	8CH NVR		Wisenet A Series 8CH PoE NVR, Embedded Linux, H.265, H.264, MJPEG codec, Plug & play by 8 PoE (LAN, 10/100), 1 RJ-45(WAN, 10/100), Supported HDD (Maximum 6TB), HDMI local monitor, ARB supported, P2P service support.
Recording - Network	ARN-810S-2TB	8CH NVR		Wisenet A Series 8CH PoE NVR, 2TB Hard Drive Pre-Installed, Embedded Linux, H.265, H.264, MJPEG codec, Plug & play by 8 PoE (LAN, 10/100), 1 RJ-45(WAN, 10/100), Supported HDD (Maximum 6TB), HDMI local monitor, ARB supported, P2P service support.
Recording - Network	ARN-810S-4TB	8CH NVR		Wisenet A Series 8CH PoE NVR, 4TB Hard Drive Pre-Installed, Embedded Linux, H.265, H.264, MJPEG codec, Plug & play by 8 PoE (LAN, 10/100), 1 RJ-45(WAN, 10/100), Supported HDD (Maximum 6TB), HDMI local monitor, ARB supported, P2P service support.
Recording - Network	ARN-810S-6TB	8CH NVR		Wisenet A Series 8CH PoE NVR, 6TB Hard Drive Pre-Installed, Embedded Linux, H.265, H.264, MJPEG codec, Plug & play by 8 PoE (LAN, 10/100), 1 RJ-45(WAN, 10/100), Supported HDD (Maximum 6TB), HDMI local monitor, ARB supported, P2P service support.
Recording - Network	ARN-1610S	16CH NVR		Wisenet A Series16CH PoE NVR, Embedded Linux, H.265, H.264, MJPEG codec, Plug & play by 16 PoE (LAN, 10/100), 1 RJ-45(WAN, 1Gbps), 1 RJ-45(WAN, 10/100), Supported HDD (Maximum 6TB), HDMI / VGA local monitor, ARB supported 80Mbps network camera recording, P2P service support.
Recording - Network	ARN-1610S-4TB	16CH NVR		Wisenet A Series16CH PoE NVR, 4TB Hard Drive Pre-Installed, Embedded Linux, H.265, H.264, MJPEG codec, Plug & play by 16 PoE (LAN, 10/100), 1 RJ-45(WAN, 1Gbps), 1 RJ-45(WAN, 10/100), Supported HDD (Maximum 6TB), HDMI / VGA local monitor, ARB supported 80Mbps network camera recording, P2P service support.
Recording - Network	ARN-1610S-6TB	16CH NVR		Wisenet A Series16CH PoE NVR, 6TB Hard Drive Pre-Installed, Embedded Linux, H.265, H.264, MJPEG codec, Plug & play by 16 PoE (LAN, 10/100), 1 RJ-45(WAN, 1Gbps), 1 RJ-45(WAN, 10/100), Supported HDD (Maximum 6TB), HDMI / VGA local monitor, ARB supported 80Mbps network camera recording, P2P service support.
Recording - Network	XRN-6420DB4	64 CH NVR	No HDD	8K NVR (Intel based), 64Ch, No HDD, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-12TB	64 CH NVR		8K NVR (Intel based), 64Ch, 12TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-16TB	64 CH NVR		8K NVR (Intel based), 64Ch, 16TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.

Recording - Network	XRN-6420DB4-20TB	64 CH NVR		8K NVR (Intel based), 64Ch, 20TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-24TB	64 CH NVR		8K NVR (Intel based), 64Ch, 24TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-32TB	64 CH NVR		8K NVR (Intel based), 64Ch, 32TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-40TB	64 CH NVR		8K NVR (Intel based), 64Ch, 40TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-48TB	64 CH NVR		8K NVR (Intel based), 64Ch, 48TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-56TB	64 CH NVR		8K NVR (Intel based), 64Ch, 56TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-64TB	64 CH NVR		8K NVR (Intel based), 64Ch, 64TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-80TB	64 CH NVR		8K NVR (Intel based), 64Ch, 80TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-88TB	64 CH NVR		8K NVR (Intel based), 64Ch, 88TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-96TB	64 CH NVR		8K NVR (Intel based), 64Ch, 96TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-104TB	64 CH NVR		8K NVR (Intel based), 64Ch, 104TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-112TB	64 CH NVR		8K NVR (Intel based), 64Ch, 112TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-120TB	64 CH NVR		8K NVR (Intel based), 64Ch, 120TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-128TB	64 CH NVR		8K NVR (Intel based), 64Ch, 128TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-140TB	64 CH NVR		8K NVR (Intel based), 64Ch, 140TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-150TB	64 CH NVR		8K NVR (Intel based), 64Ch, 150TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-6420DB4-160TB	64 CH NVR		8K NVR (Intel based), 64Ch, 160TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode, Redundant Power Supply.
Recording - Network	XRN-3220B2	32 CH NVR	No HDD	8K NVR (Intel based), 32Ch, No HDD, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-3220B2-8TB	32 CH NVR		8K NVR (Intel based), 32Ch, 8TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-3220B2-10TB	32 CH NVR		8K NVR (Intel based), 32Ch, 10TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-3220B2-16TB	32 CH NVR		8K NVR (Intel based), 32Ch, 16TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-3220B2-20TB	32 CH NVR		8K NVR (Intel based), 32Ch, 20TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-3220B2-32TB	32 CH NVR		8K NVR (Intel based), 32Ch, 32TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-3220B2-40TB	32 CH NVR		8K NVR (Intel based), 32Ch, 40TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-3220B2-48TB	32 CH NVR		8K NVR (Intel based), 32Ch, 48TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-3220B2-60TB	32 CH NVR		8K NVR (Intel based), 32Ch, 60TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-3220B2-64TB	32 CH NVR		8K NVR (Intel based), 32Ch, 64TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-3220B2-80TB	32 CH NVR		8K NVR (Intel based), 32Ch, 80TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code.
Recording - Network	XRN-3220RB2	32 CH NVR	No HDD	8K NVR (Intel based), 32Ch, No HDD, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-3220RB2-8TB	32 CH NVR		8K NVR (Intel based), 32Ch, 8TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.

Recording - Network	XRN-3220RB2-10TB	32 CH NVR		8K NVR (Intel based), 32Ch, 10TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-3220RB2-16TB	32 CH NVR		8K NVR (Intel based), 32Ch, 16TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-3220RB2-20TB	32 CH NVR		8K NVR (Intel based), 32Ch, 20TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-3220RB2-32TB	32 CH NVR		8K NVR (Intel based), 32Ch, 32TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-3220RB2-40TB	32 CH NVR		8K NVR (Intel based), 32Ch, 40TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-3220RB2-48TB	32 CH NVR		8K NVR (Intel based), 32Ch, 48TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-3220RB2-60TB	32 CH NVR		8K NVR (Intel based), 32Ch, 60TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-3220RB2-64TB	32 CH NVR		8K NVR (Intel based), 32Ch, 64TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-3220RB2-80TB	32 CH NVR		8K NVR (Intel based), 32Ch, 80TB RAW, 8 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), Support for RAID 5/6 (NOTE: RAID requires a minimum number of installed HDDs), P2P QR Code.
Recording - Network	XRN-3220B4	32 CH NVR	No HDD	8K NVR (Intel based), 32Ch, No HDD, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-12TB	32 CH NVR		8K NVR (Intel based), 32Ch, 12TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-16TB	32 CH NVR		8K NVR (Intel based), 32Ch, 16TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-20TB	32 CH NVR		8K NVR (Intel based), 32Ch, 20TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-24TB	32 CH NVR		8K NVR (Intel based), 32Ch, 24TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-32TB	32 CH NVR		8K NVR (Intel based), 32Ch, 32TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-40TB	32 CH NVR		8K NVR (Intel based), 32Ch, 40TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-48TB	32 CH NVR		8K NVR (Intel based), 32Ch, 48TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-56TB	32 CH NVR		8K NVR (Intel based), 32Ch, 56TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-64TB	32 CH NVR		8K NVR (Intel based), 32Ch, 64TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-80TB	32 CH NVR		8K NVR (Intel based), 32Ch, 80TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-88TB	32 CH NVR		8K NVR (Intel based), 32Ch, 88TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-96TB	32 CH NVR		8K NVR (Intel based), 32Ch, 96TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-104TB	32 CH NVR		8K NVR (Intel based), 32Ch, 104TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-112TB	32 CH NVR		8K NVR (Intel based), 32Ch, 112TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-120TB	32 CH NVR		8K NVR (Intel based), 32Ch, 120TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-128TB	32 CH NVR		8K NVR (Intel based), 32Ch, 128TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-140TB	32 CH NVR		8K NVR (Intel based), 32Ch, 140TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-3220B4-150TB	32 CH NVR		8K NVR (Intel based), 32Ch, 150TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.

Recording - Network	XRN-3220B4-160TB	32 CH NVR		8K NVR (Intel based), 32Ch, 160TB RAW, 16 SATA HDD bays (up to 10TB per HDD), H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 520 Mbps Recording / Up To 200 Mbps Playback, Dual Stream Recording, iSCSI, WiseStream Support, HDMI(x2) Dual Display, Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 32MP Recording/Display, Fisheye Dewarping (Local/CMS), AI Search (Wisenet AI Cameras Only), P2P QR Code, Support for RAID 5/6 (NOTE: Requires a minimum number of HDDs per RAID type), HDD Hot Swap is available in RAID Mode.
Recording - Network	XRN-1620B2	NVR	**No HDD**	8K NVR (Intel based), No HDD, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-2TB	NVR		8K NVR (Intel based), 2TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-4TB	NVR		8K NVR (Intel based), 4TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-8TB	NVR		8K NVR (Intel based), 8TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-12TB	NVR		8K NVR (Intel based), 12TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-16TB	NVR		8K NVR (Intel based), 16TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-24TB	NVR		8K NVR (Intel based), 24TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-30TB	NVR		8K NVR (Intel based), 30TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-36TB	NVR		8K NVR (Intel based),36TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-48TB	NVR		8K NVR (Intel based), 48TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620SB1	NVR with PoE+	**No HDD**	8K NVR (Intel based), No HDD, 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), H265,H264, MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620SB1-2TB	NVR with PoE+		8K NVR (Intel based), 2TB RAW, 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), H265,H264, MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620SB1-4TB	NVR with PoE+		8K NVR (Intel based), 4TB RAW 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), H265,H264, MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620SB1-8TB	NVR with PoE+		8K NVR (Intel based), 8TB RAW, 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), H265,H264, MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620SB1-12TB	NVR with PoE+		8K NVR (Intel based),12TB RAW, 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), H265,H264, MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620SB1-16TB	NVR with PoE+		8K NVR (Intel based), 16TB RAW, 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), H265,H264, MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620SB1-24TB	NVR with PoE+		8K NVR (Intel based), 24TB RAW, 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), H265,H264, MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-820S	NVR with PoE+	**No HDD**	8K NVR (Intel based), No HDD, 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), H265,H264, MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 100 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-820S-2TB	NVR with PoE+		8K NVR (Intel based), 2TB RAW, 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), H265,H264, MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 100 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-820S-4TB	NVR with PoE+		8K NVR (Intel based), 4TB RAW, 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), H265,H264, MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 100 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-820S-6TB	NVR with PoE+		8K NVR (Intel based), 6TB RAW, 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), H265,H264, MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 100 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-820S-8TB	NVR with PoE+		8K NVR (Intel based), 8TB RAW, 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), H265,H264, MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 100 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-820S-12TB	NVR with PoE+		8K NVR (Intel based), 12TB RAW, 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), H265,H264, MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), ARB (Automatic Recovery Backup), 100 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	QRN-1630S	NVR		16CH NVR with 16 PoE Ports (POE Budget 130W) with 8MP Camera Support. H265, H264, MJPEG, 2 fixed internal SATA HDDs (10TB each or 20TB Total). 128Mbps Network camera recording, Dual Stream recording option, 2 HDMI Outputs with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz)) - Automatic Recovery Back up (ARB) feature (A.K.A Edge recording retrieval). Four (4) Alarm In/ Two(2) Alarm out and Audio Output (RCA). Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	QRN-1630S-2TB	16 CH NVR		16CH NVR 2TB with 16 PoE Ports (POE Budget 130W) with 8MP Camera Support. H265, H264, MJPEG, 2 fixed internal SATA HDDs (10TB each or 20TB Total). 128Mbps Network camera recording, Dual Stream recording option, 2 HDMI Outputs with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz)) - Automatic Recovery Back up (ARB) feature (A.K.A Edge recording retrieval). Four (4) Alarm In/ Two(2) Alarm out and Audio Output (RCA). Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	QRN-1630S-4TB	16 CH NVR		16CH NVR 4TB with 16 PoE Ports (POE Budget 130W) with 8MP Camera Support. H265, H264, MJPEG, 2 fixed internal SATA HDDs (10TB each or 20TB Total). 128Mbps Network camera recording, Dual Stream recording option, 2 HDMI Outputs with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz)) - Automatic Recovery Back up (ARB) feature (A.K.A Edge recording retrieval). Four (4) Alarm In/ Two(2) Alarm out and Audio Output (RCA). Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	QRN-1630S-6TB	16 CH NVR		16CH NVR 6TB with 16 PoE Ports (POE Budget 130W) with 8MP Camera Support. H265, H264, MJPEG, 2 fixed internal SATA HDDs (10TB each or 20TB Total). 128Mbps Network camera recording, Dual Stream recording option, 2 HDMI Outputs with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz)) - Automatic Recovery Back up (ARB) feature (A.K.A Edge recording retrieval). Four (4) Alarm In/ Two(2) Alarm out and Audio Output (RCA). Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	QRN-1630S-8TB	16 CH NVR		16CH NVR 8TB with 16 PoE Ports (POE Budget 130W) with 8MP Camera Support. H265, H264, MJPEG, 2 fixed internal SATA HDDs (10TB each or 20TB Total). 128Mbps Network camera recording, Dual Stream recording option, 2 HDMI Outputs with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz)) - Automatic Recovery Back up (ARB) feature (A.K.A Edge recording retrieval). Four (4) Alarm In/ Two(2) Alarm out and Audio Output (RCA). Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	QRN-1630S-10TB	16 CH NVR		16CH NVR 10TB with 16 PoE Ports (POE Budget 130W) with 8MP Camera Support. H265, H264, MJPEG, 2 fixed internal SATA HDDs (10TB each or 20TB Total). 128Mbps Network camera recording, Dual Stream recording option, 2 HDMI Outputs with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz)) - Automatic Recovery Back up (ARB) feature (A.K.A Edge recording retrieval). Four (4) Alarm In/ Two(2) Alarm out and Audio Output (RCA). Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	QRN-1630S-12TB	16 CH NVR		16CH NVR 12TB with 16 PoE Ports (POE Budget 130W) with 8MP Camera Support. H265, H264, MJPEG, 2 fixed internal SATA HDDs (10TB each or 20TB Total). 128Mbps Network camera recording, Dual Stream recording option, 2 HDMI Outputs with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz)) - Automatic Recovery Back up (ARB) feature (A.K.A Edge recording retrieval). Four (4) Alarm In/ Two(2) Alarm out and Audio Output (RCA). Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	QRN-1630S-16TB	16 CH NVR		16CH NVR 16TB with 16 PoE Ports (POE Budget 130W) with 8MP Camera Support. H265, H264, MJPEG, 2 fixed internal SATA HDDs (10TB each or 20TB Total). 128Mbps Network camera recording, Dual Stream recording option, 2 HDMI Outputs with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz)) - Automatic Recovery Back up (ARB) feature (A.K.A Edge recording retrieval). Four (4) Alarm In/ Two(2) Alarm out and Audio Output (RCA). Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	QRN-1630S-20TB	16 CH NVR		16CH NVR 20TB with 16 PoE Ports (POE Budget 130W) with 8MP Camera Support. H265, H264, MJPEG, 2 fixed internal SATA HDDs (10TB each or 20TB Total). 128Mbps Network camera recording, Dual Stream recording option, 2 HDMI Outputs with local 4K display resolution (HDMI1: 3840x2160(30Hz), HDMI2: 1920x1080(60Hz)) - Automatic Recovery Back up (ARB) feature (A.K.A Edge recording retrieval). Four (4) Alarm In/ Two(2) Alarm out and Audio Output (RCA). Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.

Recording - Network	QRN-830S	8 CH PoE NVR		8CH NVR with 8 PoE Ports (PoE Budget 65W) with 8MP Camera Support. H.265, H.264, MJPEG, 1 fixed internal SATA HDDs (up to 6TB). 80Mbps Network camera recording, Dual Stream recording option, HDMI Outputs with local 4K display resolution (HDMI1: 3840x2160(30Hz), Automatic Recovery Back-up (ARB) feature (A.K.A Edge recording retrieval). Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	QRN-830S-2TB	8 CH NVR		8CH NVR 2TB with 8 PoE Ports (PoE Budget 65W) with 8MP Camera Support. H.265, H.264, MJPEG, 1 fixed internal SATA HDDs (up to 6TB). 80Mbps Network camera recording, Dual Stream recording option, HDMI Outputs with local 4K display resolution (HDMI1: 3840x2160(30Hz), Automatic Recovery Back-up (ARB) feature (A.K.A Edge recording retrieval). Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	QRN-830S-4TB	8 CH NVR		8CH NVR 4TB with 8 PoE Ports (PoE Budget 65W) with 8MP Camera Support. H.265, H.264, MJPEG, 1 fixed internal SATA HDDs (up to 6TB). 80Mbps Network camera recording, Dual Stream recording option, HDMI Outputs with local 4K display resolution (HDMI1: 3840x2160(30Hz), Automatic Recovery Back-up (ARB) feature (A.K.A Edge recording retrieval). Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	QRN-830S-6TB	8 CH NVR		8CH NVR 6TB with 8 PoE Ports (PoE Budget 65W) with 8MP Camera Support. H.265, H.264, MJPEG, 1 fixed internal SATA HDDs (up to 6TB). 80Mbps Network camera recording, Dual Stream recording option, HDMI Outputs with local 4K display resolution (HDMI1: 3840x2160(30Hz), Automatic Recovery Back-up (ARB) feature (A.K.A Edge recording retrieval). Easy connection using P2P service (QR code connect) with Wisenet Mobile APP (for Android and IOS) and the free of charge Wisenet Viewer. NDAA & FCC Compliant Model.
Recording - Network	XRN-426S-1T	4 CH NVR		4K NVR (Intel based), 4CH with 4 PoE/PoE+ ports (PoE Budget 50W), 1TB SSD, H.265/H.264/MJPEG, SUNAPI, ONVIF, ARB (Automatic Recovery Backup) & Failover (N+1), Up To 40 Mbps Recording / Up To 32 Mbps Playback, Dual Stream Recording, WiseStream Support, HDMI(x1), Alarm I/O, 2-Way Audio, Maximum Camera Resolution of 8MP Recording/Display, AI Search (Wisenet AI Cameras Only), P2P QR Code, WiFi Dongle Installation Support, VESA Mount Desk/Wall/Pole Installation
Recording - Network	XRN-420S	NVR with PoE+	**No HDD**	4K NVR (Intel based), 4CH with 4 PoE/PoE+ ports (PoE Budget 50W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 50 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 8MP recording/display, AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-420S-2TB	NVR with PoE+		4K NVR (Intel based) 2TB RAW, 4CH with 4 PoE/PoE+ ports (PoE Budget 50W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 50 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 8MP recording/display, AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-420S-4TB	NVR with PoE+		4K NVR (Intel based) 4TB RAW, 4CH with 4 PoE/PoE+ ports (PoE Budget 50W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 50 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 8MP recording/display, AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-420S-6TB	NVR with PoE+		4K NVR (Intel based) 6TB RAW, 4CH with 4 PoE/PoE+ ports (PoE Budget 50W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 50 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 8MP recording/display, AI search (Wisenet AI cameras only), QR Code
Recording - Network	QRN-430S	NVR with PoE+	**No HDD**	4K NVR (Intel based), 4CH with 4 PoE/PoE+ ports (PoE Budget 35W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 40 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, 4K HDMI display, max. resolution of 8MP recording/display, QR Code
Recording - Network	QRN-430S-2TB	4 CH NVR		4K NVR (Intel based), 2TB RAW, 4CH with 4 PoE/PoE+ ports (PoE Budget 35W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 40 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, 4K HDMI display, max. resolution of 8MP recording/display, QR Code
Recording - Network	QRN-430S-4TB	4 CH NVR		4K NVR (Intel based), 4TB RAW, 4CH with 4 PoE/PoE+ ports (PoE Budget 35W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 40 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, 4K HDMI display, max. resolution of 8MP recording/display, QR Code
Recording - Network	QRN-430S-6TB	4 CH NVR		4K NVR (Intel based), 6TB RAW, 4CH with 4 PoE/PoE+ ports (PoE Budget 35W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 40 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, 4K HDMI display, max. resolution of 8MP recording/display, QR Code

Encoders and Decoders

Network - Encoder	SPE-1630	16 Channel Encoder		Encoder, 16CH H.265/H.264/MJPEG, Supports: AHD, CVI, TVI and CVBS (AUTO), Up to 5MP@12fps, 4MP@15fps, 2MP@30fps, RS-485Interface, Coaxial Control: Pelco C when using CVBS or ACP up-coax protocol @ AHD, ONVIF Profile S support, 1 HDMI OUT (16 multi Image, 1920x1080), I/O 16/4, Audio in/out 4/1
Network - Encoder	SPE-420	4 Channel Encoder		Encoder, 4CH H.265/H.264/MJPEG, 5MP : 12fps/CH, 4MP : 15fps/CH, 1080p : 30fps/CH, 720p/WD1/4CIF/CIF: 30fps, AHD/CVI/TVI/CVBS compatible, RS-485/422 Interface, Pelco C when using CVBS or ACP up-coax protocol @ AHD, ONVIF protocol support, HDMI output, I/O 4/2, Audio in/out 4/1, DC12V, PoE(IEEE 802.3af)
Decoder - Network	SPD-152	64CH Network Video Decoder		Video decoding up to 64 cameras, Dual HDMI output (HDMI#1 UHD, HDMI#2 FHD), Supported resolution: 4K@60FPS ~ 2M@360FPS, ONVIF, SUNAPI, RTSP, H.265 / H.264 / MJPEG codec, up to 20 Layout, Sequence Support, 12V DC, PoE

IOT Devices

IOT - Vape & Smart Safety Sensor	TRTN-UA001	POE+ Powered Vape and Smart Safety Sensor	14 Days Lead Time	Environmental Sensor, Advanced BLE Detection Engine, Multi-Detection Capabilities (Vaping, THC, Aggression, Glass Breakage), Cloud-Integrated, Privacy-Compliant Design, Compatible with Major Security Systems and Dashboards. Real-time environmental monitoring, Detection coverage up to 15m. Precision analytics: Vaping, Aggression, Keyword detection, Health and environmental monitoring. BLE Radar with device tracking for loitering and unauthorized access management. Supported alerts include: Audio detection (Scream/Shout), Keyword triggers, and Smoke/Vape analytics; Installed software features: Customizable API alerts, real-time cloud sync, and 3rd Party VMS or Triton Cloud dashboard. Operating temperature: -20°C to +55°C (-4°F ~ +131°F). Power in: PoE+ (802.3af), Power out: PoE+ (802.3af), 12VDC backup. Modular mounting options for versatile installation. Durable IP66-rated casing, privacy-compliant (no camera).
IOT - Vape & Smart Safety Sensor	TRTN-PR001	POE+ Powered Vape and Smart Safety Sensor	14 Days Lead Time	Enhanced Multi-Detection Capabilities (Vaping, THC, Aggression), Cloud-Integrated, Privacy-Compliant Design, Compatible with Major Security Systems. Detection coverage up to 15m, Precision analytics: Vaping, Keyword detection, Basic environmental monitoring. Supports customizable alerts for vaping, THC detection, and aggression events. Installed software features include real-time cloud sync, customizable API integrations, and a streamlined 3rd Party VMS/Triton dashboard Integration for management and alerts. Operating temperature: -10°C to +50°C (14°F ~ 122°F). Power: PoE+ (802.3af), optional 12VDC. Durable IP65-rated casing, privacy-compliant (no camera).
IOT - Vape & Smart Safety Sensor	TRTN-VD001	POE+ Powered Vape and Smart Safety Sensor	14 Days Lead Time	Triton Vape Detector, Focused Single-Detection Capability for Vaping, Privacy-Compliant Design, Standalone Operation. Designed for environments requiring targeted vape detection with affordability and simplicity in mind. Detection coverage up to 15m. Optimized for high-accuracy vape detection to address vaping in schools, workplaces, and public spaces.Features: Real-time detection with customizable alerts for vape incidents. Integrated with the WAVE/Triton dashboard for monitoring and management. Operating temperature: 0°C to +40°C (32°F ~ 104°F). Power: 12VDC or PoE (802.3af).
IOT - Cloud Software	TRTN-CL1	1 Year - Triton Cloud Service	14 Days Lead Time	1-Year Triton Cloud Service provides seamless cloud integration for real-time monitoring, data storage, and alert management. It enables remote access to device data, scalable management of multiple sensors, and customizable notifications for incidents like vaping, aggression, or environmental changes. This service ensures secure data handling, privacy compliance, and compatibility with Triton dashboards and third-party systems, offering a streamlined and efficient solution for maintaining safety and compliance across facilities.
IOT - Cloud Software	TRTN-CL5	5 Year - Triton Cloud Service	14 Days Lead Time	5-Year Triton Cloud Service provides seamless cloud integration for real-time monitoring, data storage, and alert management. It enables remote access to device data, scalable management of multiple sensors, and customizable notifications for incidents like vaping, aggression, or environmental changes. This service ensures secure data handling, privacy compliance, and compatibility with Triton dashboards and third-party systems, offering a streamlined and efficient solution for maintaining safety and compliance across facilities.
IOT - Cloud Software	TRTN-CL10	10 Year - Triton Cloud Service	14 Days Lead Time	10-Year Triton Cloud Service provides seamless cloud integration for real-time monitoring, data storage, and alert management. It enables remote access to device data, scalable management of multiple sensors, and customizable notifications for incidents like vaping, aggression, or environmental changes. This service ensures secure data handling, privacy compliance, and compatibility with Triton dashboards and third-party systems, offering a streamlined and efficient solution for maintaining safety and compliance across facilities.
IOT - Accessories	TRTN-CAGE	Protective Cage	14 Days Lead Time	Triton Vape Sensor Steel anti-tamper cage.
IOT- Services	TRTN-Config	Optional professional configuration.	14 Days Lead Time	Optional professional configuration. Each license covers two devices. Configuration included on all orders with a cloud license.

Network Switches and Transmission Devices

Switch	HV-IGS950/10PS-910	8 x Gigabit Ethernet PoE+ 130W (L)	TAA Compliant switch	8 port Gigabit Websmart PoE+ switch, 2 x SFP uplink ports, 130W total power budget, no WAVE integration
Switch	HV-IGS950/20PS-910	16 x Gigabit Ethernet PoE+ 370W (L)	TAA Compliant switch	16 port Gigabit Websmart PoE+ switch, 4 x SFP uplink ports, 370W total power budget, no WAVE integration
Switch	HV-IGS950/28PS-910	24 x Gigabit Ethernet PoE+ 370W (L)	TAA Compliant switch	24 port Gigabit Websmart PoE+ switch, 4 x SFP uplink ports, 370W total power budget, no WAVE integration
Switch	HV-IGS950/52PS-910	48 x Gigabit Ethernet PoE+ 740W (L)	TAA Compliant switch	48 port Gigabit Websmart PoE+ switch, 4 x SFP uplink ports, 740W total power budget, no WAVE integration
Switch	HV-IMC2000TP/SP-980	Media converter (POE)	4 Weeks Lead Time TAA compliant	Industrial Temp Gigabit Media Converter. 10/100/1000T POE+ to 100X/1000X SFP. TAA compliant. Optimized to use with Hanwha network camera products.
Switch	HV-GS980MX/18HSm	Mid range edge switch	4 Weeks Lead Time	L3 Stackable Switch, 16x 100M/1/2.5/5G-T PoE++, 2x SFP+ ports and a single fixed PSU, US Power Cord. Optimized to use with Hanwha network camera products.
Switch	HV-GS980MX/10HSm	Mid range edge switch	4 Weeks Lead Time	L3 Stackable Switch, 8x 100M/1/2.5/5G PoE++, 2x SFP+ ports and a single fixed power supply, US Power Cord. Optimized to use with Hanwha network camera products.
Switch	HV-GS980MX/52PSm -10	Mid range edge switch	4 Weeks Lead Time	L3 Stackable Switch, 40x 10/100/1000-T PoE+ , 8x 100M/1G/2.5G/5G-T PoE+, 4x SFP+ Ports and a single fixed PSU, US Power Cord. Optimized to use with Hanwha network camera products.
Switch	HV-GS980MX/28PSm-10	Mid range edge switch	4 Weeks Lead Time	L3 Stackable Switch, 20x 10/100/1000-T PoE+ , 4x 100M/1G/2.5G/5G-T PoE+, 4x SFP+ Ports and a single fixed PSU, US Power Cord. Optimized to use with Hanwha network camera products.
Switch	HV-x540L-28XS-10	Mid range fiber SFP stackable fiber	4 Weeks Lead Time	10 Gigabit Layer 3 Stackable Switch, 28x SFP/SFP+ ports and a single fixed PSU, US Power Cord. Optimized to use with Hanwha network camera products
Switch	HV-x540L-28XTm-10	Mid range copper10 Gigabit Stackable Switch	4 Weeks Lead Time	10 Gigabit Layer 3 Stackable Switch, 24x 100M/1/2.5/5/10G, 4x SFP/SFP+ ports and a single fixed PSU, US Power Cord. Optimized to use with Hanwha network camera products
switch	HV-x530-52GPXm-90	Stackable Multi-Gigabit L 3 Dual PSU Switch	4 Weeks Lead Time TAA compliant switch	L3 Stackable Switch, 40x 10/100/1000-T PoE+ , 8x 100M/1G/2.5G/5G-T PoE+,4x SFP+ Ports and dual fixed PSU. TAA compliant. Optimized to use with Hanwha network camera products
Switch	HV-x250-18XTm-10	Low-mid range TOR Switch	4 Weeks Lead Time	10 Gigabit Layer 3 Lite Stackable Switch, 16x 100M/1/2.5/5/10G, 2x SFP/SFP+ ports and a single fixed PSU, US Power Cord. Optimized to use with Hanwha network camera products
Switch	HV-x250-28XTm-10	Low-mid range TOR Switch	4 Weeks Lead Time	10 Gigabit Layer 3 Lite Stackable Switch, 24x 100M/1/2.5/5/10G, 4x SFP/SFP+ ports and a single fixed PSU, US Power Cord. Optimized to use with Hanwha network camera products
Switch	HV-x250-18XS-10	Low-mid range TOR Switch	4 Weeks Lead Time	10 Gigabit Layer 3 Lite Stackable Switch, 18x SFP/SFP+ ports and a single fixed PSU, US Power Cord. Optimized to use with Hanwha network camera products
Switch	HV-x250-28XS-10	Low-mid range TOR Switch	4 Weeks Lead Time	10 Gigabit Layer 3 Lite Stackable Switch, 28x SFP/SFP+ ports and a single fixed PSU, US Power Cord. Optimized to use with Hanwha network camera products
Switch	HV-IE360-12GHX- 980	Industrial Ethernet L3 Switch	4 Weeks Lead Time TAA compliant switch	Indusrial switch. 8x 10/100/1000T, 2x 100/1000X SFP, 2x 1/10G SFP+, Industrial Ethernet, Layer 3 Switch, PoE++ Support. TAA compliant. Optimized to use with Hanwha network camera products
Switch	HV-DRB50-48-1	DIN Rail Power supply. 50W DC output and 85 to 264V AC input voltage	4 Weeks Lead Time	DIN Rail Power supply. 50W DC output and 85 to 264V AC input voltage rating. Suitable for TS-35/7.5 and TS-35/15 DIN Rail mounts. Optimized to use with Hanwha network camera products
Switch	HV-GS970M/10PS-R-10	8 x Gigabit Ethernet PoE+ 124W (L)	4 Weeks Lead Time	8 port Gigabit Managed PoE+ switch, 2 x SFP uplink ports, 124W total PoE budget, Optimized to use with Hanwha network camera products
Switch	HV-GS970M/18PS-R-10	16 x Gigabit Ethernet PoE+ 247W (L)	4 Weeks Lead Time	16 port Gigabit Managed PoE+ switch, 2 x SFP uplink ports, 247W total PoE budget, Optimized to use with Hanwha network camera products
Switch	HV-GS970M/28PS-10	24 x Gigabit Ethernet PoE+ 370W (L)	4 Weeks Lead Time	24 port Gigabit Managed PoE+ switch, 4 x SFP uplink ports, 370W total PoE budget, Optimized to use with Hanwha network camera products
Switch	HV-GS980M/52PS-10	48 x Gigabit Ethernet PoE+ 740W (L)	4 Weeks Lead Time	48 port Gigabit Managed PoE+ switch, 4 x SFP uplink ports, 740W total PoE budget, Optimized to use with Hanwha network camera products
Switch	HV-X530L-28GPX-90	24 x Gigabit Ethernet PoE+ 740W (L)	4 Weeks Lead Time TAA compliant switch	24 x Gigabit Ethernet PoE+ switch with advanced management features, 4x10GB (SFP+) uplink, 740W total PoE budget (NDAA and TAA compliant) Optimized to use with Hanwha network camera products
Switch	HV-x530-28GSX-90	Medium 1gb fiber aggregator stackable Multi-Gigabit L3 Dual PSU Switch	4 Weeks Lead Time TAA compliant switch	Stackable Multi-Gigabit Layer 3 Dual PSU Switch, 24x. SFP Ports, 4x SFP+ Ports and dual fixed PSU, TAA compliant. Optimized to use with Hanwha network camera products
Switch	HV-x950-28XSQ-900	Top of the Rack switch fiber aggregator with advanced L3, Dual Hotswap PSU switch	4 Weeks Lead Time TAA compliant switch	Advanced Layer 3 switch with SFP+ slot x 24- QSFP/QSFP28 slots x 4- Expansion slot x 1- Dual Hotswap PSU Bays. TAA compliant. Optimized to use with Hanwha network camera products
Switch	HV-x950-52XSQ-900	Top of the Rack switch fiber aggregator with advanced L3, Dual Hotswap PSU switch	4 Weeks Lead Time TAA compliant switch	Advanced Layer 3 Stackable Switch. 48x 1/10G SFP+ slot, 4x 40/100G QSFP28 slot and 2x PSU bays. PSU must be ordered separately. Purchasing service needed. TAA compliant. Optimized to use with Hanwha network camera products
Switch	HV-PWR600-10	Power Supply for x950 series switch	4 Weeks Lead Time	600W AC System Power Supply for x950 series switch. US Power cord. Optimized to use with Hanwha network camera products.
Switch	HV-PWR800 V2-10	Power Supply for AT-x530DP and AT-x930 series	4 Weeks Lead Time	800W AC Hot Swappable Power Supply for AT-x530DP and AT-x930 series switches. US Power cord. Optimized to use with Hanwha network camera products
Switch	HV-X530L-52GPX-90	48 x Gigabit Ethernet PoE+ 740W (L)	4 Weeks Lead Time TAA compliant switch	48 x Gigabit Ethernet PoE+ switch with advanced management features, 4x10GB (SFP+) uplink, 740W total PoE budget (NDAA and TAA compliant) Optimized to use with Hanwha network camera products
Switch	HV-X530L-10GHXM-90	8 x Gigabit Ethernet PoE++ 500W (L)	4 Weeks Lead Time TAA compliant switch	8 x Gigabit Ethernet PoE++ switch with advanced management features, 2x10GB (SFP+) uplink, 500W total PoE budget (NDAA and TAA compliant) Optimized to use with Hanwha network camera products
Switch	HV-X530L-18GHXM-90	16 x Gigabit Ethernet PoE++ 720W (L)	4 Weeks Lead Time TAA compliant switch	16 x Gigabit Ethernet PoE++ switch with advanced management features, 2x10GB (SFP+) uplink, 720W total PoE budget (NDAA and TAA compliant) Optimized to use with Hanwha network camera products
Switch	HV-X530DP-28GHXM-900	20 x Gigabit Ethernet PoE++ 1480 W (L)	4 Weeks Lead Time TAA compliant switch	20 x Gigabit Ethernet 4x1/2.5/5 Gigabit Ethernet PoE++ switch with advance management features 4x10GB (SFP+) uplink, 1480W total PoE budget, dual hotswap PSU bays. Optimized to use with Hanwha network camera products *Compatible Power Supply Sold Separately HV-PWR1200V2-10
Switch	HV-PWR1200V2-10	Secondary hot swap power supply (L)	4 Weeks Lead Time	Hotswap power supply compatible with HV-X530DP switches

Switch	HV-IE220-6GHX-K90	4 x Gigabit Ethernet PoE++ 180W Industrial rugged switch (L)	4 Weeks Lead Time TAA compliant switch	Industrial rugged switch with 4 x Gigabit Ethernet, DIN Rail Mount, PoE++ and optional 2x10GB (SFP+) uplink, 180W total PoE budget (NDAA and TAA compliant) Optimized to use with Hanwha network camera products *Compatible Power Supply Sold Separately HV-IE048-240-20 or HV-IE048-480-20
Switch	HV-IE220-10GHX-K90	8 x Gigabit Ethernet PoE++ 240W Industrial rugged switch (L)	4 Weeks Lead Time TAA compliant switch	Industrial rugged switch with 8 x Gigabit Ethernet, DIN Rail Mount, PoE++ and optional 2x10GB (SFP+) uplink, 240W total PoE budget (NDAA and TAA compliant) Optimized to use with Hanwha network camera products *Compatible Power Supply Sold Separately HV-IE048-240-20 or HV-IE048-480-20
Switch	HV-IE340-12GP-980	8 x Gigabit Ethernet PoE+ Total 240W (8/8 PoE at/af) (L)	4 Weeks Lead Time TAA compliant switch	Industrial rugged switch with 8 x Gigabit Ethernet 4x1GB (SFP) uplink, total 240W (8 port PoE af or at) (NDAA and TAA compliant) Optimized to use with Hanwha network camera products *Compatible Power Supply Sold Separately HV-IE048-240-20 or HV-IE048-480-20
Switch	HV-IE340-20GP-980	16 x Gigabit Ethernet PoE+ Total 240W (16 PoE at/af) (L)	4 Weeks Lead Time TAA compliant switch	Industrial rugged switch with 16 x Gigabit Ethernet 4x1GB (SFP) uplink, total 240W (16 port PoE af or 8 PoE at) (NDAA and TAA compliant) Optimized to use with Hanwha network camera products *Compatible Power Supply Sold Separately HV-IE048-240-20 or HV-IE048-480-20
Switch	HV-IE048-480-20	480W @ 48Vdc, Industrial AC/DC power supply, DIN rail mount (L)	4 Weeks Lead Time	Power supply for rugged switches, 480W @48Vdc, Industrial AC/DC power supply, DIN rail mount compatible with HV-IE220 and HV-IE-340 switches
Switch	HV-IE048-240-20	240W @ 48Vdc, Industrial AC/DC power supply, DIN rail mount (L)	4 Weeks Lead Time	Power supply for rugged switches, 240W @48Vdc, Industrial AC/DC power supply, DIN rail mount compatible with HV-IE220 and HV-IE-340 switches
Switch	SWT-G11MGHP	11 Port Hardened Managed Gigbit Ethernet Switch with 60W PoE (L)	6 Weeks Lead Time	Hardened 11 Port - 2 x 100/1000/2500FX + 1 x 100/1000FX SFP Ports and 8 x 10/100/1000TX Ports Managed Switch, four 1000Mbps TX with 30W PoE, four 1000Mbps TX Combo Ports with 60W PoE, Hardened 48VDC 480Watt (10A) DIN Rail High Temp Power Supply (-40ºC to +71ºC With -40ºC Start-Up) Included
Switch	SWT-F11MGHP	11 Port Hardened Managed Megabit Ethernet Switch with 60W PoE (L)	6 Weeks Lead Time	Hardened 3 FX SFP 100/1000/2500Mbps FX + 8 Port 10/100Mbps TX Ports Managed Switch 60 Watt PoE, Hardened 48VDC 480Watt (10A) DIN Rail High Temp Power Supply (-40ºC to +71ºC With -40ºC Start-Up) Included
Transmission-Fiber	SBP-303HF	Fiber Optic for PTZ	4 Weeks Lead Time	RJ-45 to Fiber mounting accessory for PTZ XNP-6320H/6321H, XNP-6550RH and QNP-6230H
Transmission-Fiber	TMC-FSTM1ACM-A	Mini 100M Media Converter (A) (L)	6 Weeks Lead Time	Hardened mini media fiber converter (A),100mbps, ST connector, multi-mode, 1 fiber , power supply included (not hardened), TMC-FSTM1-B required to work as a pair
Transmission-Fiber	TMC-FSTS1ACM-A	Mini 100M Media Converter (A) (L)	6 Weeks Lead Time	Hardened mini media fiber converter (A),100mbps, ST connector, single-mode, 1 fiber, power supply included (not hardened), TMC-FSTS1-B required to work as a pair
Transmission-Fiber	TMC-FSTM1PoEM-A	100M Media Converter (A) (L)	6 Weeks Lead Time	Hardened media fiber converter (A), 100mbps, ST Connector, multi-mode, 1 fiber, PoE+ output, 48V power supply included (not hardened), TMC-FSTM1-B required to work as a pair
Transmission-Fiber	TMC-FSTS1PoEM-A	100M Media Converter (A) (L)	6 Weeks Lead Time	Hardened media fiber converter (A), 100mbps, ST Connector, single-mode, 1 fiber, PoE+ output, 48V power supply included (not hardened), TMC-FSTS1-B required to work as a pair
Transmission-Fiber	TMC-FSTM1-B	100M Media Converter (B) (L)	6 Weeks Lead Time	Hardened media fiber converter (B), cage mountable, 100mbps, ST connector, multi-mode, 1 fiber, power supply included, TMC-FSTM1ACM-A or TMC-FSTM1PoEM-A required to work as a pair
Transmission-Fiber	TMC-FSTS1-B	100M Media Converter (B) (L)	6 Weeks Lead Time	Hardened media fiber converter (B), cage mountable, 100mbps, ST connector, single-mode, 1 fiber, power supply included, TMC-FSTS1ACM-A or TMC-FSTS1PoEM-A required to work as a pair
Transmission-Fiber	TMC-FSCM1ACM-A	Mini 100M Media Converter (A) (L)	6 Weeks Lead Time	Hardened mini media fiber converter (A),100mbps, SC connector, multi-mode, 1 fiber , power supply included (not hardened), TMC-FSCM1-B required to work as a pair
Transmission-Fiber	TMC-FSCS1ACM-A	Mini 100M Media Converter (A) (L)	6 Weeks Lead Time	Hardened mini media fiber converter (A),100mbps, SC connector, single-mode, 1 fiber, power supply included (not hardened), TMC-FSCS1-B required to work as a pair
Transmission-Fiber	TMC-FSCM1PoEM-A	100M Media Converter (A) (L)	6 Weeks Lead Time	Hardened media fiber converter (A), 100mbps, SC Connector, multi-mode, 1 fiber, PoE+ output, 48V power supply included (not hardened), TMC-FSCM1-B required to work as a pair
Transmission-Fiber	TMC-FSCS1PoEM-A	100M Media Converter (A) (L)	6 Weeks Lead Time	Hardened media fiber converter (A), 100mbps, SC Connector, single-mode, 1 fiber, PoE+ output, 48V power supply included (not hardened), TMC-FSCS1-B required to work as a pair
Transmission-Fiber	TMC-FSCM1-B	100M Media Converter (B) (L)	6 Weeks Lead Time	Hardened media fiber converter (B), cage mountable, 100mbps, SC connector, multi-mode, 1 fiber, power supply included, TMC-FSCM1ACM-A or TMC-FSCM1PoEM-A required to work as a pair
Transmission-Fiber	TMC-FSCS1-B	100M Media Converter (B) (L)	6 Weeks Lead Time	Hardened media fiber converter (B), cage mountable, 100mbps, SC connector, single-mode, 1 fiber, power supply included, TMC-FSCS1ACM-A or TMC-FSCS1PoEM-A required to work as a pair
Transmission-Fiber	TMC-GSFPM	Mini 1000M Multi-Rate Media Converter (L)	6 Weeks Lead Time	10/100/1000Mbps Multi-Rate media converter, SFP, 100FX/1000FX selectable, small size, SFP module required
Transmission-Fiber	TMC-GSFP	1000M Multi-Rate Media Converter (L)	6 Weeks Lead Time	10/100/1000Mbps Multi-Rate media converter, SFP, 100FX/1000FX selectable, SFP module required
Transmission-Fiber	TMC-GSFPPoEM	Mini 1000M Multi-Rate Media Converter (L)	6 Weeks Lead Time	10/100/1000Mbps Multi-Rate media converter, SFP, 100FX/1000FX selectable, small size, PoE+, SFP module required
Transmission-Fiber	TMC-FSFPPoE30M	Mini 100M Media Converter (L)	6 Weeks Lead Time	Hardened 100Mbps Media Converter, SFP, 48V PoE, Power Supply Included. 30w output, SFP module required
SFP Module	SFP-GRJC	SFP to RJ45 (L)	6 Weeks Lead Time	Copper 10/100/1000Mbps RJ45, MSA Compliant
SFP Module	SFP-FLCM202	Multi Mode SFP module (L)	6 Weeks Lead Time	100Mbps, 1310nm, 2km, LC, 2 Fiber, Multi Mode, MSA Compliant
SFP Module	SFP-FLCS220	Single Mode SFP module (L)	6 Weeks Lead Time	100Mbps, 1310nm, 20km, LC, 2 Fiber, Single Mode, MSA Compliant
SFP Module	SFP-FSCM102-A	Multi Mode SFP module A (L)	6 Weeks Lead Time	100Mbps, 1310nm, 2km, SC, 1 Fiber, Pair with SFP-FSCM102-B, Multi Mode, MSA Compliant
SFP Module	SFP-FSCM102-B	Multi Mode SFP module B (L)	6 Weeks Lead Time	100Mbps, 1550nm, 2km, SC, 1 Fiber, Pair with SFP-FSCM102-A, Multi Mode, MSA Compliant
SFP Module	SFP-FSCS120-A	Single Mode SFP module A (L)	6 Weeks Lead Time	100Mbps, 1310nm, 20km, SC, 1 Fiber, Pair with SFP-FSCM102-B, Single Mode, MSA Compliant
SFP Module	SFP-FSCS120-B	Single Mode SFP module B (L)	6 Weeks Lead Time	100Mbps, 1550nm, 20km, SC, 1 Fiber, Pair with SFP-FSCM102-A, Single Mode, MSA Compliant
SFP Module	SFP-GLCS215	Single Mode SFP module (L)	6 Weeks Lead Time	1000Mbps, 1310nm, 15km, LC, 2 Fiber, Single Mode, MSA Compliant
SFP Module	SFP-GLCS120-A	Single Mode SFP module A (L)	6 Weeks Lead Time	1000Mbps, 1310nm, 20km, LC, 1 Fiber, Pair with SFP-GLCS120-B, Single Mode, MSA Compliant
SFP Module	SFP-GLCS120-B	Single Mode SFP module B (L)	6 Weeks Lead Time	1000Mbps, 1550nm, 20km, LC, 1 Fiber, Pair with SFP-GLCS120-A, Single Mode, MSA Compliant
SFP Module	SFP-GLCM202	Multi Mode SFP module (L)	6 Weeks Lead Time	1000Mbps 1310nm, 2km, 2 Fiber, LC, Multi Mode, MSA Compliant
Transmission-Accessory	SBP-C14	Card Cage Rack Mount (L)	6 Weeks Lead Time	14 slot card cage rack, power supply included
Transmission-Accessory	SBP-C03	3 Unit Card Cage (L)	6 Weeks Lead Time	3 slot card cage rack, power supply included
Transmission-Accessory	SBP-C14PS1	Rack Mount Power Supply (L)	6 Weeks Lead Time	90-264 VAC 50/60hz power supply for SBP-C14
Transmission-Accessory	SBP-C14BP1	1 Slot Blank Filler Panel (L)	6 Weeks Lead Time	1 slot blank filler panel for SBP-C14 card cage
Transmission-Accessory	SBP-C14BP3	3 Slot Blank Filler Panel (L)	6 Weeks Lead Time	3 slot blank filler panel for SBP-C14 card cage
Transmission-Accessory	SBP-UDR	Universal Din Rail Adapter (L)	6 Weeks Lead Time	Universal DIN-Rail mount adapter kit that allow the Hanwha product to be mounted on the adaptor in a vertical axis configuration
Transmission-Network	TEU-F01	Single Channel over UTP (L)	6 Weeks Lead Time	Single-Channel Ethernet over UTP with Pass-through PoE
Transmission-Network	TEC-F01	Single Channel over COAX (L)	6 Weeks Lead Time	Single-Channel Ethernet over COAX with Pass-through PoE
Transmission-Network	TEU-F04	Four Channels over UTP (L)	6 Weeks Lead Time	Four-Channel Ethernet over UTP with Pass-through PoE
Transmission-Network	TEC-F04	Four Channels over COAX (L)	6 Weeks Lead Time	Four-Channel Ethernet over COAX with Pass-through PoE
Transmission-Network	TEU-F16	16 Channels over UTP (L)	6 Weeks Lead Time	Sixteen-Channel Ethernet over UTP with Pass-through PoE
Transmission-Network	TEC-F16	16 Channels over COAX (L)	6 Weeks Lead Time	Sixteen-Channel Ethernet over COAX with Pass-through PoE
Transmission-Network	TER-F01	Ethernet Repeater (L)	6 Weeks Lead Time	100 Meter Ethernet Repeater Pass-Through PoE Power
Transmission-Network	TER-F01PD	Ethernet Repeater (L)	6 Weeks Lead Time	100 Meter Ethernet Repeater External Power

Access Control

Accessory	NOC-RIMP	Mounting Bracket		Auxiliary metal mounting bracket with standoffs designed for secure installation of the NOP-RI2MS in a standard triple-gang box. Dimensions of 5.5" × 3.63" × 0.5" (139.7mm × 92.2mm × 12.7mm).
Enclosure Kit	NOA-E2PW8	Enclosure	**NOP Series controllers/panels are not included.***	Access and Power Integration Solution, 8-door kit – Prewired for 1 × 2-Door Network Controller (IC2) and 3 × Downstream Reader Interfaces (RI2M), includes eFlow6NB power supply/charger (10A @ 12/24VDC, network-managed), PDS8CB 8-output power distribution module (2.5A max per output, PTC protected), VR6 voltage regulator (up to 6A output), and ACMS8CB 8-relay access control module (2.5A max per output, fused). Dual-voltage outputs for controllers and locking devices, factory-installed wire management and harness assemblies with terminal blocks, 16 AWG galvanized steel backplane, convenient knockout configuration (1 × 2" conduit, 16 × double knockouts for 1/2" & 3/4"), supervision for AC fail, battery fail/presence, and low power shutdown, accommodates up to four 12VDC/7AH batteries, CE compliant, lifetime warranty on Altronix power supply/chargers and sub-assemblies, Dimensions: 27.25" × 21.5" × 6.5" (692.2 × 546.1 × 165.1 mm). **NOP Series controllers/panels are not included.** Pre-Wired Compatablitiy with (1) NOP-IC2 & (3) NOP-RI2MS
Enclosure Kit	NOA-E1PW4	Enclosure	**NOP Series controllers/panels are not included.***	Access and Power Integration Solution, 4-door kit, Prewired for 1(2-Door Intelligent Controller (IC2) and 1 (Downstream Reader Interface Panel (RI2MS)), includes eFlow6NB power supply/charger (6A @ 12/24VDC, PDS8CB 8-output power distribution module (2.5A max per output, PTC protected), VR6 voltage regulator (5-12VDC), and ACM4CB 4-relay access control module (2.5A max per output, PTC protected). Dual-voltage outputs for controllers and locking devices, factory-installed wire management and harness assemblies with terminal blocks, 16 AWG galvanized steel backplane, convenient knockout configuration (1 × 1.5" conduit, 9 × double knockouts for 3/4" & 1"), supervision for AC fail, battery fail/presence, and FACP accommodates up to two 12VDC/7AH batteries, UL294, cUL s319-05, CE compliant, lifetime warranty on Altronix power supply/chargers and sub-assemblies, dimensions: 18.0" × 14.5" × 4.625" (457.2 × 368.3 × 117.5 mm). **NOP Series controllers/panels are not included.** Pre-Wired Compatablitiy with (1) NOP-IC2 & (1) NOP-RI2MS
Credential	NOC-50L4	Credential - Card	qty (100)	High-security smart card credential with MIFARE DESFire® EV3 technology, EAL 5+ security certification, 13.56 MHz operating frequency, Typical read range up to 3" (depending on reader), Dimensions: 2.13" x 3.37" x 0.03" (54.0mm x 85.6mm x 0.8mm), Weight: 5.5 g (0.20 oz), Slot punch vertical or horizontal, White color, Printable (direct imaging & thermal transfer; printing exclusion areas may apply), Lifetime warranty
Credential	NOC-60L8	Credential - Fob	qty (100)	High-security smart keyfob credential with MIFARE DESFire® EV3 technology, EAL 5+ security certification, 13.56 MHz operating frequency, Typical read range up to 1" (depending on reader), Dimensions: 1.57" x 1.22" x 0.19" (39.9mm x 31.0mm x 4.9mm), Weight: 3.8g (0.134oz), Black with white center, Non-printable, 5-year warranty
Keypad Credential Reader	NOD-AX25S	Single Gang Credential Reader w/ Keypad		Multi-technology single gang keypad reader, 13.56 MHz (NFC), 125 kHz (PROX), Bluetooth BLE 5.3, Auto-Detect for Wiegand or OSDP infrastructures, Remote firmware upgrade support for radio enable/disable and control sequencing, Supports all Ethos-supported credentials (NFC, PROX, Bluetooth), 10-key mechanical keypad, Accelerometer-based tamper detection, Typical read range: 2 inches, EAL6+ Secure Element, IP65 or better, Power: 5–24 VDC, Current draw: 500 mA @ 12 VDC, Dimensions: 5.25" x 3.29" x 0.93" (133.4mm x 83.6mm x 23.5mm), Regulatory compliance: FCC, IC, CE, UL294, OSDP Verified V2.2, Plastics: UL94-V0, UL746C-F1 for UV/water resistance, Lifetime warranty, Made in USA
Credential Reader	NOD-AX20S	Single Gang Credential Reader		Multi-technology single gang reader, 13.56 MHz (NFC), 125 kHz (PROX), Bluetooth BLE 5.3, Auto-Detect for Wiegand or OSDP infrastructures, Remote firmware upgrade support for radio enable/disable and control sequencing, Supports all Ethos-supported credentials (NFC, PROX, Bluetooth), Accelerometer-based tamper detection, Typical read range: 2 inches, EAL6+ Secure Element, IP65 or better, Power: 5–24 VDC, Current draw: 500 mA @ 12 VDC, Dimensions: 5.25" x 3.29" x 0.73" (133.4mm x 83.6mm x 18.5mm), Regulatory compliance: FCC, IC, CE, UL294, OSDP Verified V2.2, Plastics: UL94-V0, UL746C-F1 for UV/water resistance, Lifetime warranty, Made in USA
Keypad Credential Reader	NOD-AX15S	Mullion Mount Credential Reader w/ Keypad		Multi-technology mullion keypad reader, 13.56 MHz (NFC), 125 kHz (PROX), Bluetooth BLE 5.3, Auto-Detect for Wiegand or OSDP infrastructures, Remote firmware upgrade support for radio enable/disable and control sequencing, Supports all Ethos-supported credentials (NFC, PROX, Bluetooth), 10-key mechanical keypad, Accelerometer-based tamper detection, Typical read range: 2 inches, EAL6+ Secure Element, IP65 or better, Power: 5–24 VDC, Current draw: 500 mA @ 12 VDC, Dimensions: 5.25" x 1.81" x 0.93" (133.4mm x 46mm x 23.5mm), Regulatory compliance: FCC, IC, CE, UL294, OSDP Verified V2.2, Plastics: UL94-V0, UL746C-F1 for UV/water resistance, Lifetime warranty, Made in USA
Credential Reader	NOD-AX10S	Mullion Mount Credential Reader		Multi-technology mullion reader, 13.56 MHz (NFC), 125 kHz (PROX), Bluetooth BLE 5.3, Auto-Detect for Wiegand or OSDP infrastructures, Remote firmware upgrade support for radio enable/disable and control sequencing, Supports all Ethos-supported credentials (NFC, PROX, Bluetooth), Accelerometer-based tamper detection, Typical read range: 2 inches, EAL6+ Secure Element, IP65 or better, Power: 5–24 VDC, Current draw: 500 mA @ 12 VDC, Dimensions: 5.25" x 1.81" x 0.73" (133.4mm x 46mm x 18.5mm), Regulatory compliance: FCC, IC, CE, UL294, OSDP Verified V2.2, Plastics: UL94-V0, UL746C-F1 for UV/water resistance, Lifetime warranty, Made in USA
Expansion Panel	NOP-IO168S	Downstream I/O Interface Panel		Access control I/O expansion panel with (16) high-precision supervised inputs and (8) Form-C relay outputs for auxiliary device and zone control, equipped with advanced filtering to minimize false alarms. Secure serial communication with NOP Series IC controllers ensures encrypted data transfer, advanced access control abiliites, and elevator support. Power input 12/24VDC. Enclosure-Mount Form Factor Design
Expansion Panel	NOP-RI2MS	Downstream Reader Interface Panel		A downstream reader-interface panel supporting (2) Wiegand/OSDP reader ports, (6) High Precision Supervised alarm inputs, (2) Unsupervised Dedicated Inputs, and (4) Form-C relay outputs. (1) Serial Port with communication with NOP Series IC controllers ensures encrypted data transfer, offline event buffering, and advanced access control abiliites. Power input: 12VDC in an enclosure-mount form factor
Intelligent Controller	NOP-IC2	Intelligent Controller		Powered by OnCAFE, Intelligent controller supporting (2) doors, featuring (2) Wiegand/OSDP reader ports up to (16 OSDP Readers), (8) High-Precision Supervised Inputs, (4) Form-C relay outputs, (2) Serial Ports, (2) Dedicated Unsupervised Inputs, (1) Dedicated RJ-45 10/100 Ethernet Port, and onboard power monitoring with memory retention. Supporting up to 1,000,000 cardholders, 100,000 offline event cache, 2,048 inputs/outputs, and 128 readers, it delivers advanced access control functions with elevator control. Secure operation through TLS 1.3 and AES-256 encryption. Power: 12-24VDC, Current draw 350mA
IP Controller	NHP-P200	IP Controller		Powered by OnCAFE, IP Controller supporting (2) doors, featuring (2) Wiegand/OSDP reader ports (up to 4 OSDP Readers), (5) Supervised Inputs, up to (4) Unsupervised OSDP Flex Inputs, (2) Form-C wet relay outputs with dry/12VDC/24VDC power selector, Built in tamper monitoring, (1) Dedicated RJ-45 10/100 PoE+ Ethernet Port, and onboard power monitoring with memory retention. Supporting up to 50,000 cardholders, and 250,000 offline event cache. Secure operation through TLS 1.3 and AES-256 encryption. Power: PoE++, 12-24VDC, Current draw 780mA on PoE+, Dimensions: 7.24" x 7.24" x 1.67" (184mm x 184mm x 42.5mm)

IP Controller	NHP-P100	IP Controller		Powered by OnCAFE, IP Controller supporting (1) door, featuring (1) Wiegand/OSDP reader port (up to 2 OSDP Readers), (3) Supervised Inputs, up to (2) Unsupervised OSDP Flex Inputs, (1) Form-C wet relay output with dry/12VDC/24VDC power selector, Built in tamper monitoring, (1) Dedicated RJ-45 10/100 PoE+ Ethernet Port, and onboard power monitoring with memory retention. Supporting up to 50,000 cardholders, and 250,000 offline event cache. Secure operation through TLS 1.3 and AES-256 encryption. Power: PoE+, 12-24VDC, Current draw 480mA on PoE+, Dimensions: 7.24" x 7.24" x 1.67" (184mm x 184mm x 42.5mm)
Analog High Definition Cameras				
Camera - Analog HD	HCF-8011RV	5MP IR Analog HD Fisheye Camera		5MP (2560x1944) resolution, 20FPS @5MP, IR Viewable Length: 10m(32.8ft), BLC, Day & Night (ICR), WDR 120dB, Coaxial communication (ACP / Coaxitron), Selectable universal output (AHD / CVBS), IP66, IK10, Power 12VDC/24VAC, Operating Temperature -30°C ~ +55°C(-22°F ~ +131°F), hard coated dome bubble, white color
Camera - Analog HD	HCB-7000A	4MP Wisenet HD+ Box Camera		Wisenet HD+ 4MP box camera, AHD or CVBS formats are available, RS485 /Coaxial Control, true D/N, 24VAC/12VDC (Require 4MP or higher CS Mount Lens).
Camera - Analog HD	HCO-7070RA	4MP Wisenet HD+ Bullet Camera		Wisenet HD+ 4MP IR bullet camera, AHD or CVBS formats are available, manual vari-focal Lens (3.1X) (3.2-10mm), true D/N, 24VAC/12VDC, IR distance 98 feet, IP66/IK10.
Camera - Analog HD	HCO-7010RA	4MP Wisenet HD+ Bullet Camera		Wisenet HD+ 4MP IR bullet camera, AHD or CVBS formats are available, 2.8 mm fixed lens, true D/N, 12VDC, IR distance 65 feet, IP66/IK10.
Camera - Analog HD	ACO-8020R	5MP Analog HD IR Bullet		Wisenet A Series 5MP IR bullet camera, AHD / TVI / CVI / CVBS formats are available, 5MP @ 30 FPS, (CVI supports up to 4M), 3.6mm fixed focal lens, FoV H: 94° / V: 54°, DWDR, IR distance 20m(65.6 ft), day & night , IP67, IK10, 12VDC, Analog, white.
Camera - Analog HD	ACE-8020R	5MP Turret Camera		Wisenet A Series 5MP IR turret camera, AHD / TVI / CVI / CVBS formats are available, 5MP @ 30 FPS, (CVI supports up to 4M), 3.6mm fixed focal lens, FoV H: 94° / V: 54°, DWDR, IR distance 20m(65.6 ft), day & night, IP67, IK10, 12VDC, Analog, white.
Camera - Analog HD	ACV-8080R	5MP Analog HD IR Outdoor Dome		Wisenet A Series 5MP IR vandal dome camera, AHD / TVI / CVI / CVBS formats are available, 5MP @ 30fps (CVI supports up to 4M), motorized vari-focal lens 3x (3.5~10.5mm) (114°~ 33.9°), DWDR, IR distance 20m(65.6 ft), day & night, IP66, IK10, 12VDC, Analog, white.
Camera - Analog HD	ACV-8081R	5MP Analog HD IR Outdoor Dome		Wisenet A Series 5MP IR vandal dome camera, AHD / TVI / CVI / CVBS formats are available, 5MP @ 30fps, motorized vari-focal lens 3x (3.5~10.5mm) (99.1°~ 30.3°), WDR, IR distance 20m(65.6 ft), day & night, IP66, IK10, 12VDC, Analog, white.
Camera - Analog HD	HCV-7070RA	4MP Wisenet HD+ Outdoor Dome Camera	Limited Stock Recommended replacement HCV-6070R	Wisenet HD+ 4MP IR outdoor dome camera, AHD or CVBS formats are available, manual vari-focal Lens (3.1X) (3.2-10mm), true D/N, 24VAC/12VDC, IR distance 98 feet, IP66/IK10.
Camera - Analog HD	HCV-7010RA	4MP Wisenet HD+ Outdoor Dome Camera	Limited Stock Recommended replacement HCV-6070R	Wisenet HD+ 4MP IR outdoor dome camera, AHD or CVBS formats are available, 2.8 mm fixed lens, true D/N, 12VDC, IR distance 65 feet, IP66/IK10.
Camera - Analog HD	HCD-7010RA	4MP Wisenet HD+ Indoor Dome Camera	Limited Stock Recommended replacement HCD-6010	Wisenet HD+ 4MP IR indoor dome camera, AHD or CVBS formats are available, 2.8 mm fixed lens, true D/N, 12VDC, IR distance 65 feet.
Camera - Analog HD	HCB-6000	2MP Analog HD Box		Wisenet HD+ 2MP, Full HD(1080p) 30fps box camera, AHD/TVI/CVI/CVBS, 120 dB true WDR, RS485 /Coaxial Control, true D/N, 24VAC/12VDC (Require 2MP or higher CS Mount Lens)
Camera - Analog HD	HCB-6001	2MP Analog HD Box		Wisenet HD+ 2MP, Full HD(1080p) 30fps box camera, AHD/TVI/CVI/CVBS, 120 dB true WDR, RS485 /Coaxial Control, simple focus, true D/N, 24VAC/12VDC (Require 2MP or higher CS Mount Lens)
Camera - Analog HD	HCD-6070R	2MP Analog HD IR Indoor Dome		Wisenet HD+ 2MP, Full HD(1080p) 30fps IR indoor dome camera, AHD/TVI/CVI/CVBS, manual Vari-focal Lens (3.1X) (3.2-10mm), 120 dB true WDR, true D/N, 24VAC/12VDC, IR distance 65 feet
Camera - Analog HD	HCD-6080R	2MP Analog HD IR Indoor Dome		Wisenet HD+ 2MP, Full HD(1080p) 30fps IR indoor dome camera, AHD/TVI/CVI/CVBS, motorized vari-focal lens (3.1X) (3.2-10mm), 120 dB true WDR, true D/N, 24VAC/12VDC, IR distance 65 feet
Camera - Analog HD	HCD-6010	2MP Wisenet HD+ Indoor Dome Camera		Wisenet HD+ 2MP indoor dome camera, AHD, CVI, TVI, CVBS formats are available, 2.8 mm fixed lens, true D/N, 12VDC
Camera - Analog HD	HCD-6020R	2MP Wisenet HD+ Indoor Dome Camera		Wisenet HD+ 2MP IR indoor dome camera, AHD, CVI, TVI, CVBS formats are available, 4.0 mm fixed lens, true D/N, 12VDC
Camera - Analog HD	HCV-6070R	2MP Analog HD IR Outdoor Dome		Wisenet HD+ 2MP, Full HD(1080p) 30fps IR outdoor dome camera, AHD/TVI/CVI/CVBS, manual Vari-focal Lens (3.1X) (3.2-10mm), 120 dB true WDR, true D/N, 24VAC/12VDC, IR distance 98 feet, IP66/IK10
Camera - Analog HD	HCV-6080R	2MP Analog HD IR Outdoor Dome		Wisenet HD+ 2MP, Full HD(1080p) 30fps IR outdoor dome camera, AHD/TVI/CVI/CVBS, motorized vari-focal lens (3.1X) (3.2-10mm), 120 dB true WDR, true D/N, 24VAC/12VDC, IR distance 98 feet, IP66/IK10
Camera - Analog HD	HCO-6070R	2MP Analog HD IR Bullet		Wisenet HD+ 2MP, Full HD(1080p) 30fps IR outdoor bullet camera, AHD/TVI/CVI/CVBS, manual Vari-focal Lens (3.1X) (3.2-10mm), 120 dB true WDR, true D/N, 24VAC/12VDC, IR distance 98 feet, IP66/IK10
Camera - Analog HD	ACO-6020R	2MP Analog HD IR Bullet		Wisenet A Series 2MP IR bullet camera, AHD / TVI / CVI / CVBS formats are available, 2MP @ 30 FPS, 3.6mm fixed focal lens, FoV H: 81° / V: 42°, DWDR, IR distance 25m(82 ft), day & night , IP67, IK10, 12VDC, Analog, white.
Camera - Analog HD	ACE-6020R	2MP Turret Camera		Wisenet A Series 2MP IR turret camera, AHD / TVI / CVI / CVBS formats are available, 2MP @ 30 FPS, 3.6mm fixed focal lens, FoV H: 81° / V: 42°, DWDR, IR distance 20m(65.6 ft), day & night, IP67, IK10, 12VDC, Analog, white.
Camera - Analog HD	HCO-6020R	2MP Wisenet HD+ Bullet Camera		Wisenet HD+ 2MP IR bullet camera, AHD, CVI, TVI, CVBS formats are available, 4.0 mm fixed lens, true D/N, 12VDC
Camera - Analog HD	HCO-6080R	2MP Analog HD IR Bullet		Wisenet HD+ 2MP, Full HD(1080p) 30fps IR outdoor bullet camera, AHD/TVI/CVI/CVBS, motorized vari-focal lens (3.1X) (3.2-10mm), 120 dB true WDR, true D/N, 24VAC/12VDC, IR distance 98 feet, IP66/IK10
Camera - Analog HD	HCP-6320A	AHD PTZ		Wisenet HD+ 2MP, Full HD(1080p) 30fps PTZ camera, Optical zoom lens 32X (4.44~142.6mm), true WDR 120dB, RS485/Up coax (ACP protocol only) PTZ control, true D/N, 24VAC.
Camera - Analog HD	HCP-6320HA	AHD PTZ		Wisenet HD+ 2MP, Full HD(1080p) 30fps PTZ camera, Optical zoom lens 32X (4.44~142.6mm), RS485/Up coax (ACP protocol only) PTZ control, true WDR 120dB, true D/N, 24VAC, IP66 IK10.
Camera - Analog HD	SCO-6085R	AHD IR Bullet		Wisenet HD+ 2MP, Full HD(1080p) 30fps IR bullet camera, 1/2.8" 2M CMOS, vari-focal Lens (3.1X) (3.2-10mm), 60dB DWDR, Coaxial Control, true D/N, 24VAC/12VDC, IR distance 98.43 feet, IP66 IK10
Camera - Analog HD	SCV-6085R	AHD IR Vandal Dome		Wisenet HD+ 2MP, Full HD(1080p) 30fps IR vandal dome camera, 1/2.8" 2M CMOS, Vari-focal Lens (3.1X) (3.2-10mm), 60dB DWDR, true D/N, 24VAC/12VDC, IR distance 98.42 feet, IP66 IK10
Camera - Analog HD	SCD-6085R	AHD IR Dome		Wisenet HD+ 2MP, Full HD(1080p) 30fps IR dome camera, 1/2.8" 2M CMOS, vari-focal Lens (3.1X) (3.2-10mm), 60dB DWDR, Coaxial Control, true D/N, 24VAC/12VDC, IR distance 65.62 feet
Camera - Analog HD	SCB-6005	AHD Box		Wisenet HD+ 2MP, Full HD(1080p) 30fps, 1/2.8" 2M CMOS, 60dB DWDR, RS485 /Coaxial Control, true D/N, 24VAC/12VDC (Requires 2MP or higher CS Mount Lens)
Pentabrid				
Recording - Hybrid	ARD-1610	16CH AHD, TVI, CVI, CVBS, IP Recorder		A-Series 16CH DVR, AHD / TVI / CVI up to 5MP (Half), CVBS (NTSC/Pal), Max. Analog 16CH + NW 2CH(2MP), 12/12fps@5MP(Half), 15/12fps@4MP(Half), 15/12fps@2MP recording, H.265/H.264/MJPEG, Recording Bandwidth Max. 100Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 1 relay output, coaxial control, HDMI/VGA video output, 1 x spot monitor output, QR code, up to two 6TB SATA HDDs (Max. 12TB).
Recording - Hybrid	ARD-1610-4TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		A-Series 16CH DVR, 4TB HDD, AHD / TVI / CVI up to 5MP (Half), CVBS (NTSC/Pal), Max. Analog 16CH + NW 2CH(2MP), 12/12fps@5MP(Half), 15/12fps@4MP(Half), 15/12fps@2MP recording, H.265/H.264/MJPEG, Recording Bandwidth Max. 100Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 1 relay output, coaxial control, HDMI/VGA video output, 1 x spot monitor output, QR code, up to two 6TB SATA HDDs (Max. 12TB).
Recording - Hybrid	HRX-1634	16CH AHD, TVI, CVI, CVBS, IP Recorder	**No HDD**	5-in-1 16CH Pentabrid DVR, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 2 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.
Recording - Hybrid	HRX-1634-4TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		5-in-1 16CH Pentabrid DVR- 4TB Raw Storage, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 2 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.
Recording - Hybrid	HRX-1634-6TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		5-in-1 16CH Pentabrid DVR- 6TB Raw Storage, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 2 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.
Recording - Hybrid	HRX-1634-8TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		5-in-1 16CH Pentabrid DVR- 8TB Raw Storage, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 2 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.
Recording - Hybrid	HRX-1634-10TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		5-in-1 16CH Pentabrid DVR- 10TB Raw Storage, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 2 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.
Recording - Hybrid	HRX-1634-12TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		5-in-1 16CH Pentabrid DVR- 12TB Raw Storage, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 2 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.
Recording - Hybrid	HRX-1635	16CH AHD, TVI, CVI, CVBS, IP Recorder	**No HDD**	5-in-1 16CH Pentabrid DVR, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 8 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.
Recording - Hybrid	HRX-1635-4TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		5-in-1 16CH Pentabrid DVR- 4TB Raw Storage, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 8 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.
Recording - Hybrid	HRX-1635-8TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		5-in-1 16CH Pentabrid DVR- 8TB Raw Storage, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 8 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.
Recording - Hybrid	HRX-1635-12TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		5-in-1 16CH Pentabrid DVR- 12TB Raw Storage, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 8 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.
Recording - Hybrid	HRX-1635-16TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		5-in-1 16CH Pentabrid DVR- 16TB Raw Storage, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 8 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.
Recording - Hybrid	HRX-1635-20TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		5-in-1 16CH Pentabrid DVR- 20TB Raw Storage, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 8 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.
Recording - Hybrid	HRX-1635-24TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		5-in-1 16CH Pentabrid DVR- 24TB Raw Storage, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 8 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.

Recording - Hybrid	HRX-1635-30TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		5-in-1 16CH Pentabrid DVR- 30TB Raw Storage, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 8 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.
Recording - Hybrid	HRX-1635-36TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		5-in-1 16CH Pentabrid DVR- 36TB Raw Storage, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 8 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.
Recording - Hybrid	HRX-1635-48TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		5-in-1 16CH Pentabrid DVR- 48TB Raw Storage, AHD, HDTVI, HDCVI (up to 8MP), Total 18CH(Analog Maximum 16CH and 2 Network Maximum 18CH), Analog Camera up 8MP(15/12fps), 5MP(20/12fps), 4MP(30/25fps), 2MP(30/25fps),1MP(30/25fps), 960H(or 720H)(30/25fps) * per CH and Network camera 2MP (480fps). Codec H.265/H.264/MJPEG, Recording Bandwidth Max. 128Mbps, Playback Bandwidth 32Mbps. 4CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 8 SATA HDDs (6TB/HDD). NDAA & FCC Compliant Model.
Recording - Hybrid	ARD-810	8CH AHD, TVI, CVI, CVBS, IP Recorder		A-Series 8CH DVR, AHD / TVI / CVI up to 5MP Half, CVBS (NTSC/Pal), Max. Analog 8CH + NW 2CH(2MP), 12/12fps@5MP(Half), 15/12fps@4MP(Half), 15/12fps@2MP recording, H.265/H.264/MJPEG, Recording Bandwidth Max. 40Mbps. 1CH audio input/ 1CH audio output, 4 alarm input and 1 relay output, coaxial control, HDMI/VGA video output, 1 x spot monitor output, QR code, up to one 6TB SATA HDD (Max. 6TB).
Recording - Hybrid	ARD-810-2TB	8CH AHD, TVI, CVI, CVBS, IP Recorder		A-Series 8CH DVR, 2TB HDD, AHD / TVI / CVI up to 5MP Half, CVBS (NTSC/Pal), Max. Analog 8CH + NW 2CH(2MP), 12/12fps@5MP(Half), 15/12fps@4MP(Half), 15/12fps@2MP recording, H.265/H.264/MJPEG, Recording Bandwidth Max. 40Mbps. 1CH audio input/ 1CH audio output, 4 alarm input and 1 relay output, coaxial control, HDMI/VGA video output, 1 x spot monitor output, QR code, up to one 6TB SATA HDD (Max. 6TB).
Recording - Hybrid	HRX-835A	8CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), Max. Analog 8CH + NW 10CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 80Mbps, Playback Bandwith 32Mbps. 8CH audio input/ 1CH audio output, 8 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 4 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-835A-4TB	8CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 4TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), Max. Analog 8CH + NW 10CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 80Mbps, Playback Bandwith 32Mbps. 8CH audio input/ 1CH audio output, 8 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 4 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-835A-6TB	8CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 6TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), Max. Analog 8CH + NW 10CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 80Mbps, Playback Bandwith 32Mbps. 8CH audio input/ 1CH audio output, 8 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 4 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-835A-8TB	8CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 8TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), Max. Analog 8CH + NW 10CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 80Mbps, Playback Bandwith 32Mbps. 8CH audio input/ 1CH audio output, 8 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 4 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-835A-12TB	8CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 12TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), Max. Analog 8CH + NW 10CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 80Mbps, Playback Bandwith 32Mbps. 8CH audio input/ 1CH audio output, 8 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 4 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-835A-16TB	8CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 16TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), Max. Analog 8CH + NW 10CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 80Mbps, Playback Bandwith 32Mbps. 8CH audio input/ 1CH audio output, 8 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 4 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-835A-24TB	8CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 24TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), Max. Analog 8CH + NW 10CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 80Mbps, Playback Bandwith 32Mbps. 8CH audio input/ 1CH audio output, 8 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code, Up to 4 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-435	4CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 30Mbps, Playback Bandwith 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 2 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-435-2TB	4CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 2TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 30Mbps, Playback Bandwith 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 2 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-435-4TB	4CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 4TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 30Mbps, Playback Bandwith 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 2 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-435-6TB	4CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 6TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 30Mbps, Playback Bandwith 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 2 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-435-8TB	4CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 8TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 30Mbps, Playback Bandwith 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 2 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-435-12TB	4CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 12TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 30Mbps, Playback Bandwith 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 2 SATA HDDs (6TB/HDD)
Recording - Hybrid	ARD-410	4CH AHD, TVI, CVI, CVBS, IP Recorder		A-Series 4CH DVR, AHD / TVI / CVI up to 5MP Half, CVBS (NTSC/Pal), Max. Analog 4CH + NW 2CH(2MP), 12/12fps@5MP(Half), 15/12fps@4MP(Half), 15/12fps@2MP recording, H.265/H.264/MJPEG, Recording Bandwidth Max. 30Mbps. 1CH audio input/ 1CH audio output, 4 alarm input and 1 relay output, coaxial control, HDMI/VGA video output, 1 x spot monitor output, QR code, up to one 6TB SATA HDD (Max. 6TB).
Recording - Hybrid	ARD-410-2TB	4CH AHD, TVI, CVI, CVBS, IP Recorder		A-Series 4CH DVR, 2TB HDD, AHD / TVI / CVI up to 5MP Half, CVBS (NTSC/Pal), Max. Analog 4CH + NW 2CH(2MP), 12/12fps@5MP(Half), 15/12fps@4MP(Half), 15/12fps@2MP, recording, H.265/H.264/MJPEG, Recording Bandwidth Max. 30Mbps. 1CH audio input/ 1CH audio output, 4 alarm input and 1 relay output, coaxial control, HDMI/VGA video output, 1 x spot monitor output, QR code, up to one 6TB SATA HDD (Max. 6TB).
Recording - Hybrid	HRX-434	4CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 30Mbps, Playback Bandwith 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 1 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-434-2TB	4CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 2TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 30Mbps, Playback Bandwith 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 1 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-434-4TB	4CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 4TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 30Mbps, Playback Bandwith 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 1 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-434-6TB	4CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 8MP), - 6TB Raw Storage.TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), • Max. Analog 4CH + NW 6CH, up to 8MP, 8/8fps@8MP, 12/12fps@5MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwitth Max. 30Mbps, Playback Bandwith 32Mbps. 4CH audio input/ 1CH audio output, 4 alarm input and 2 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 1 SATA HDDs (6TB/HDD)
AI Appliance				
AI Box	AIB-800A-LU	8CH AI Box (L)		AI appliance with Lumeo Advanced Analytics. NVIDIA® Jetson Orin™ NX 8GB with 256GB NVMe SSD storage with Jetpack v6 and Lumeo AI Gateway pre-installed. Supports up to 10 camera channels. Includes 4 x Camera Channels 1 Year Enterprise License. Includes 1U rack mount brackets, Operating Temperature: 0°C to 40°C (32°F to 104°F), Power Supply Included.
AI Box	AIB-800A-OP	8CH AI Box (L)		Open version AI appliance featuring NVIDIA® Jetson Orin™ NX 8GB module with 256GB NVMe SSD storage. Delivered with NVIDIA JetPack™ v5.1.1 pre-installed, providing a ready environment for AI software partners and system integrators to deploy and build custom solutions. Includes 1U rack-mount brackets, Operating Temperature: 0°C to 40°C (32°F to 104°F), Power Supply Included.
AI Box	AIB-800A	8CH AI Box		AI appliance capable of adding AI features to non-AI cameras, Up to 8CH support, Max resolution 8K, protocols: SUNAPI, ONVIF, Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License plate), Attribute, BestShot] People counting, Vehicle counting, Queue management, Heatmap based on AI. Includes 1U rack-mount brackets, Operating Temperature: 0°C to 40°C (32°F to 104°F), Power Supply Included.
AI Box	AIB-800	8CH AI Box	Limited Stock Replacement Coming Soon AIB-800A	AI appliance capable of adding AI features to non-AI cameras, Up to 8CH support, Max resolution 8K, protocols: SUNAPI, ONVIF, Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License plate), Attribute, BestShot] People counting, Vehicle counting, Queue management, Heatmap based on AI, Operating Temperature: 0°C to 40°C (32°F to 104°F), Power: 12VDC
Lenses				
Lens	SLA-F2480BA	5MP, 2.45mm Lens, Bandit Barrier for PNM-C20000QB	Compatible with PNM-20000QB	5MP, Bandit Barrier with 2.45mm fixed lens module, 0.08 Lux, FoV (H:123°, V:91°), 8m (26ft) Lens cable included, Black color, Compatible with PNM-C20000QB
Lens	SLA-T2480BA	Bandit Barrier	Compatible with XNB-6002 and PNM-9000QB	Bandit Barrier 2.4mm fixed lens (138°), compatible with PNM-9000QB, and XNB-6002 (not included), cable length 8m (26 feet), black color
Lens	SLA-C-E24	Canon EF 24mm f/1.4L II USM (L)	Limited Stock Recomended replacement SLA-C-E2470	Canon 24mm f1.4L, Auto-Iris (EF 24mm f/1.4L II USM) : Horizontal field of view: 8K 62.1°, CarePak 4 Years warranty
Lens	SLA-C-E70200	Canon EF 70-200mm f/2.8L IS III USM (L)		Canon 70-200mm f2.8L, Auto-Iris, Vari Focal (EF 70–200mm f/2.8L USM) : Horizontal field of view: 8K 23.2° ~ 8.3° , CarePak 4 Years Warranty
Lens	SLA-C-I3910	1/1.8" 3.9-10mm (i-CS Mount) (L)	4 Weeks Lead Time	1/1.8" 3.9-10mm F1.5 Varifocal, HD Series P-iris (i-CS Mount) Day/Night IR (12 MP capable) for AI Box Camera (PNB-A9001)
Lens	SLA-C-I2885	1/2.7" 2.8-8.5mm (i-CS Mount) (L)	4 Weeks Lead Time	1/2.7" 2.8-8.5mm F1.2 Varifocal, HD Series P-iris (i-CS Mount) Day/Night IR (8 MP capable) for WN7 Box Cameras (XNB-9002 and XNB-8002)
Lens	SLA-T1080F	1.6mm Lens/Imager straight body for XNB-6001 (8.0m cable)		1.6mm fixed lens module, compatible with the XNB-6001, straight body style, 2MP @ 60fps, 0.03 Lux, 120dB WDR, 187º horizontal field of view, 8 meters cable (26 feet cable)
Lens	SLA-T2480	2.4mm Lens/Imager straight body for XNB-6001 (8.0m cable)		2.4mm fixed lens module, compatible with the XNB-6001, straight body style, 2MP @ 60fps, 0.45 Lux, 120dB WDR, 138º horizontal field of view, 8 meters (26 feet cable)
Lens	SLA-T2480V	2.4mm Lens/Imager right angle body for XNB-6001 (8.0m cable)		2.4mm fixed lens module, compatible with the XNB-6001, right angle body style, 2MP @ 60fps, 0.45 Lux, 120dB WDR, 138º horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-T4680	4.6mm Lens/Imager straight body for XNB-6001 (8.0m cable)		4.6mm pinhole lens module, compatible with the XNB-6001, straight body style, 2MP @ 60fps, 0.06 Lux, 120dB WDR, 73º horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-T4680V	4.6mm Lens/Imager right angle body for XNB-6001 (8.0m cable)		4.6mm pinhole lens module, compatible with the XNB-6001, right angle body style, 2MP @ 60fps, 0.06 Lux, 120dB WDR, 73º horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-F2480WA	Outdoor 2.45mm Lens, Straight body for PNM-C20000QB	Compatible with PNM-20000QB	5MP, Outdoor rated 2.4mm fixed lens module, Straight body style, 0.08 Lux, FoV (H:123°, V:91°), IP66, NEMA 4X, IK10, Operating temperature -30°C~+55°C(-22°F ~+131°F), 8m (26ft) Lens cable included, Compatible with PNM-C20000QB
Lens	SLA-T2480WA	Outdoor 2.4mm Lens/Imager straight body for XNB-6002, and PNM-9000QB (8.0m cable)	Compatible with XNB-6002 and PNM-9000QB	Outdoor rated 2.4mm fixed lens module, straight body style, compatible with PNM-9000QB and XNB-6002, 2MP @ 30fps, 0.45 Lux, 138º horizontal field of view, 8 meters/ 26 feet cable, IP66, NEMA 4X, IK10, Operating temperature -30°C~+55°C(-22°F ~+131°F)
Lens	SLA-F2480WDA	Outdoor 2.45mm Lens, Dome body for PNM-C20000QB	Compatible with PNM-20000QB	5MP, Outdoor rated 2.4mm fixed lens module, Dome style, 0.08 Lux, FoV (H:123°, V:91°), IP66, NEMA 4X, IK10, Operating temperature -30°C~+55°C(-22°F ~+131°F), 8m (26ft) Lens cable included, Compatible with PNM-C20000QB

Lens	SLA-T2480WDA	Outdoor 2.4mm Lens/Imager Dome body for XNB-6002, and PNM-9000QB (8.0m cable)	Compatible with XNB-6002 and PNM-9000QB	Outdoor rated 2.4mm fixed lens module, Dome style, compatible with PNM-9000QB and XNB-6002, 2MP @ 30fps, 0.45 Lux, 138° horizontal field of view, 8 meters/ 26 feet cable, IP66, NEMA 4X, IK10, Operating temperature -30°C~+55°C(-22°F ~+131°F)
Lens	SLA-F4780A	5MP, 4.72mm Lens, Straight body for PNM-C20000QB	Compatible with PNM-20000QB	5MP, 4.72mm Fixed lens module, Straight body style, 0.08 Lux, FoV (H:70º, V:50°), 8m (26ft) Lens cable included, Compatible with PNM-C20000QB
Lens	SLA-T4680A	4.6mm Lens/Imager straight body for XNB-6002, and PNM-9000QB (8.0m cable)	Compatible with XNB-6002 and PNM-9000QB	4.6mm pinhole lens module, compatible with PNM-9000QB and XNB-6002, straight body style, 2MP @ 30fps, 0.06 Lux, 73° horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-F4780VA	5MP, 4.72mm Lens, Right angle body for PNM-C20000QB	Compatible with PNM-20000QB	5MP, 4.72mm Fixed lens module, Right angle body style, 0.08 Lux, FoV (H:70º, V:50°), 8m (26ft) Lens cable included, Compatible with PNM-C20000QB
Lens	SLA-T4680VA	4.6mm Lens/Imager right angle body for XNB-6002, and PNM-9000QB (8.0m cable)	Compatible with XNB-6002 and PNM-9000QB	4.6mm pinhole lens module, compatible with PNM-9000QB and XNB-6002, right angle body style, 2MP @ 30fps, 0.06 Lux, 73° horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-F2480A	5MP, 2.45mm Lens, Straight body for PNM-C20000QB	Compatible with PNM-20000QB	5MP, 2.45mm Fixed lens module, Straight body style, 0.08 Lux, FoV (H:122º, V:90°), 8m (26ft) Lens cable included, Compatible with PNM-C20000QB
Lens	SLA-T2480A	2.4mm Lens/Imager straight body for XNB-6002, and PNM-9000QB (8.0m cable)	Compatible with XNB-6002 and PNM-9000QB	2.4mm fixed lens module, compatible with PNM-9000QB and XNB-6002, straight body style, 2MP @ 30fps, 0.45 Lux, 138° horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-F2480VA	5MP, 2.45mm Lens, Right angle body for PNM-C20000QB	Compatible with PNM-20000QB	5MP, 2.45mm Fixed lens module, Right angle body style, 0.08 Lux, FoV (H:122º, V:90°), 8m (26ft) Lens cable included, Compatible with PNM-C20000QB
Lens	SLA-T2480VA	2.4mm Lens/Imager right angle body for XNB-6002, and PNM-9000QB (8.0m cable)	Compatible with XNB-6002 and PNM-9000QB	2.4mm fixed lens module, compatible with PNM-9000QB and XNB-6002, right angle body style, 2MP @ 30fps, 0.45 Lux, 138° horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-F1080FA	5MP, 1.6mm Lens, Straight body for PNM-C20000QB	Compatible with PNM-20000QB	5MP, 1.6mm Fixed lens module, Straight body style, 0.05 Lux, FoV (H:180º, V:145°), 8m (26ft) Lens cable included, Compatible with PNM-C20000QB
Lens	SLA-T1080FA	1.6mm Lens/Imager straight body for XNB-6002, and PNM-9000QB (8.0m cable)	Compatible with XNB-6002 and PNM-9000QB	1.6mm fixed lens module, compatible with PNM-9000QB and XNB-6002, straight body style, 2MP @ 30fps, 0.03 Lux, 187° horizontal field of view, 8 meters cable/ 26 feet cable
Lens	SLA-H-4680VA	Height strip with 2MP pinhole lens	Camera not included	Height strip with 4.6mm pinhole lens module, compatible with PNM-9000QB, right angle body style, 2MP @ 30fps, 0.06 Lux, 73° horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-T2880BA	Bandit Barrier	Compatible with XNB-6002 and PNM-9000QB	Bandit Barrier 2.8mm fixed lens (107.4°), compatible with PNM-9000QB, and XNB-6002 (not included), cable length 8m (26 feet), black color
Lens	SLA-T4680DA	Door Jamb Lens (black)	Compatible with XNB-6002 and PNM-9000QB	Door Jamb head with a 4.6mm lens, compatible with PNM-9000QB, and XNB-6002 (not included), cable length 8m (26 feet), black color
Lens	SLA-T4680DSA	Door Jamb Lens (silver)	Compatible with XNB-6002 and PNM-9000QB	Door Jamb head with a 4.6mm lens, compatible with PNM-9000QB, and XNB-6002 (not included), cable length 8m (26 feet), silver color
Lens	SLA-T4680D	Door Jamb Lens (black)		Door Jamb head with a 4.6mm lens, compatible with XNB-6001 (not included) 8m (26 feet) cable, black color
Lens	SLA-T4680DS	Door Jamb Lens (silver)		Door Jamb head with a 4.6mm lens, compatible with XNB-6001 (not included) 8m (26 feet) cable, silver color
Lens	SLA-T4680DW	Door Jamb Lens (white) Special order ONLY	Special Order Only	Door Jamb head with a 4.6mm lens, compatible with XNB-6001 (not included) 8m (26 feet) cable, white color
Lens	SLA-T-M410DN	Megapixel DC-iris Lens (L)		Megapixel Lens, image sensor from 1/2.3" up to 1/1.7", Up to 12MP resolution, Vari-focal (4~10mm), DC auto iris, CS-Mount, Compatible with: XNB-6005/8000, PNB-A9001
Lens	SLA-T-M1250DN	Megapixel DC-iris Lens (L)		Megapixel Lens, image sensor from 1/2.3" up to 1/1.7", Up to 12MP resolution, Vari-focal (12~50mm), DC auto iris, CS-Mount, Compatible with: XNB-6005/8000, PNB-A9001
Lens	SLA-T-M940DN	Megapixel DC-iris Lens (L)	Limited stock, Recomended replacement SLA-T-M1250DN	Lens, 1/2.3", Up to 4K Vari-focal(9~40mm), Auto DC IRIS, CS-Mount, compatible with: XNB-6000, HCB-6000/6001/7000/7000A
Lens	SLA-2M3600P	PNM-9322VQP Lens module	Limited Stock Lens for the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP	1/2.8" 2MP CMOS with a 3.6mm fixed focal lens, FoV: H: 94.8˚, V: 49.3˚, for the PNM-9320VQP and PNM-9322VQP
Lens	SLA-5M3700P	PNM-9322VQP Lens module	Limited Stock Lens for the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP	1/1.8" 5MP CMOS with a 3.7mm fixed focal lens, FoV: H: 97.5˚, V: 71.9˚ for the PNM-9320VQP and PNM-9322VQP
Lens	SLA-5M4600P	PNM-9322VQP Lens module	Limited Stock Lens for the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP	1/1.8" 5MP CMOS with a 4.6mm fixed focal lens, FoV: H: 77.9˚, V: 57.9˚ for the PNM-9320VQP and PNM-9322VQP
Lens	SLA-2M2400Q	PNM-9000VQ Lens module	For the PNM-9000VQ, PNM-9002VQ	1/2.8" 2MP CMOS with a 2.4mm fixed focal lens, FoV: H: 135.4˚, V: 71.2˚ for the PNM-9000VQ
Lens	SLA-2M2800Q	PNM-9000VQ Lens module	For the PNM-9000VQ, PNM-9002VQ	1/2.8" 2MP CMOS with a 2.8mm fixed focal lens, FoV: H: 107.4˚, V: 62.2˚, for the PNM-9000VQ
Lens	SLA-2M3600Q	PNM-9000VQ Lens module	For the PNM-9000VQ, PNM-9002VQ	1/2.8" 2MP CMOS with a 3.6mm fixed focal lens, FoV: H: 94.8˚, V: 49.3˚, for the PNM-9000VQ
Lens	SLA-5M3700Q	PNM-9000VQ Lens module	For the PNM-9000VQ, PNM-9002VQ	1/1.8" 5MP CMOS with a 3.7mm fixed focal lens, FoV: H: 97.5˚, V: 71.9˚ for the PNM-9000VQ
Lens	SLA-5M4600Q	PNM-9000VQ Lens module	For the PNM-9000VQ, PNM-9002VQ	1/1.8" 5MP CMOS with a 4.6mm fixed focal lens, FoV: H: 77.9˚, V: 57.9˚ for the PNM-9000VQ
Lens	SLA-5M7000Q	PNM-9000VQ Lens module	For the PNM-9000VQ, PNM-9002VQ	1/1.8" 5MP CMOS with a 7.0mm fixed focal lens, FoV: H: 50.7˚, V: 37.8˚ for the PNM-9000VQ
Lens	SLA-5M4600D	PNM-9000VD Lens module	Limited Stock Lens for the PNM-9000VD	1/1.8" 5MP CMOS with a 4.6mm fixed focal lens, FoV: H: 77.9˚, V: 57.9˚ for the PNM-9000VD
Lens	SLA-5M7000D	PNM-9000VD Lens module	Limited Stock Lens for the PNM-9000VD	1/1.8" 5MP CMOS with a 7.0mm fixed focal lens, FoV: H: 50.7˚, V: 37.8˚ for the PNM-9000VD
Lens	SLA-2M2402D	PNM-7002VD Lens module	Limited Stock Lens for the PNM-7002VD	1/2.8" 2MP CMOS with a 2.4mm fixed focal lens, FoV: H: 135.4˚, V: 71.2˚, for the PNM-7002VD
Lens	SLA-2M2802D	PNM-7002VD Lens module	Limited Stock Lens for the PNM-7002VD No Replacement	1/2.8" 2MP CMOS with a 2.8mm fixed focal lens, FoV: H: 107.4˚, V: 62.2˚, for the PNM-7002VD
Lens	SLA-2M3602D	PNM-7002VD Lens module	Limited Stock Lens for the PNM-7002VD	1/2.8" 2MP CMOS with a 3.6mm fixed focal lens, FoV: H: 94.8˚, V: 49.3˚, for the PNM-7002VD
Lens	SLA-2M6002D	PNM-7002VD Lens module	Limited Stock Lens for the PNM-7002VD	1/2.8" 2MP CMOS with a 6.0mm fixed focal lens, FoV: H: 50.4˚, V: 28.8˚, for the PNM-7002VD
Accessory	SLM-5M06	Lens		6mm lens for Mono BCR Cameras
Accessory	SLM-5M08	Lens		8mm lens for Mono BCR Cameras
Accessory	SLM-5M12	Lens		12mm lens for Mono BCR Cameras
Accessory	SLM-5M16	Lens		16mm lens for Mono BCR Cameras
Accessory	SLM-5M25	Lens		25mm lens for Mono BCR Cameras
Lens	SLA-M2890DN	Megapixel DC-iris Lens		Lens, 1/2.8", 3 MP, Vari-focal (2.8-9.0mm), Auto DC Iris, CS-Mount
Lens	SLA-M2890PN	Megapixel P-iris Lens		Lens, 1/2.8", 3 MP, Vari-focal (2.8-9.0mm), Auto P Iris, CS-Mount

Installation Solution

Accessory	SBP-168WMW1	Wall&Pole Mount		Wall mount white compatible with XNP-6120HW
Accessory	SHP-1730FPW	Flush mount		Plenum rated in-ceiling mount Compatible with XNP-C7310R & C9310R
Accessory	SBP-004WMW	Wall Mount		Wall mount compatible with TNP Rugged PTZ Positioner Cameras
Accessory	SBP-004PBW	Mounting Converter		Mounting Converter 4" to 4.75" for TNP Rugged PTZ Positioner Cameras
Accessory	SBP-300BW1	Wall Mount Bracket	Table top mount is with conduit hole 3/4" (19.1mm) (M25)	Wall Mount Base Compatible with wall mounts SBP-300WMW and SBP-300WMW1 Table top mount for (TNO-7180RLP) Includes conduit hole 3/4" (19.1mm) (M25)
Accessory	SBP-187WMW	Wall & Pole Mount for High speed LPR (TNO-7180RLP) camera		Wall & Pole Mount for (TNO-7180RLP) High Speed Global shutter LPR camera (Steel strap sold separately)
Accessory	SBD-110GPA	Installation Kit		Installation kit for TNV-C8014RM & TNV-C8034RM, includes mount plate and M12 to RJ45 adapter
Accessory	SBD-137WMA	Wall Adapter Plate		Wall adaptor plate to make a Q-Core camera compatible with SBP-137WMW and SBP-137WMW1
Accessory	SBD-110GP1	Gangbox Plate		Adaptor plate for Single, Double, 4" Octagon, supported cameras: QNV-C8011R/C8012/C9011R, QND-6011/21, 8011/21, QNF-8010, 9010, LND-6012R/22R, QND-6012R/22R, 7012R/22R, QNE-8011R/21R, ANE-L6012R, L7012R
Accessory	SPM-4210	Network I/O Box		Network I/O Box for PTZ plus, 4-configurable I/O ports, Audio I/O, PoE. Compatible with XNP-9300RW/9250R/9250 XNP-8300RW/8250R/8250, XNP-6400RW/6400R/6400, PNM-C12083RVD/C7083RVD/12082RVD/7082RVD
Accessory	SBS-165B	Surface Mount Backbox for Video Intercom TID-600R		Surface Mount Back Box (with conduit holes) for TID-600R
Accessory	SBS-165TM	Tilt Mount for Video Intercom TID-600R		Tilt Mount for TID-600R, 30" Tilt angle, Installable on Left or Right
Accessory	SHS-165F	Flush Mount for Video Intercom TID-600R		Flush Mount for TID-600R, 2 Cover plates included (White, Dark Grey)
Accessory	SBC-160BF	Black Skin Cover		Black Skin Cover for XNF-9013RV, QTY of 6
Accessory	SBC-165W	White Cover for Video Intercom TID-600R		White Skin Cover for TID-600R
Accessory	TA-18	Flush Mount for TCIS-2 and TCIS-3		Turbine Compact Flush-Mount Back Box for TCIS-2 and TCIS-3
Accessory	TA-14	Windscreen for TCIS-2 and TCIS-3		Windscreen Microphone for TCIS-2 and TCIS-3
Accessory	TA-13	Onwall Back Box for TMIS-1		Turbine Mini On Wall Back Box White, Compatible with TMIS-1
Accessory	TA-5	Bracket for 2 Gang Back Box for TCIS-2 and TCIS-3		Bracket for US 2 GANG Double Depth back Box, compatible with TCIS-2 and TCIS-3
Accessory	TA-1	Onwall Back Box for TCIS-2 and TCIS-3		Turbine Compact Onwall Back Box, IP66, IK10,Aluminum ally, Grey, Compatible with TCIS-2 and TCIS 3
Accessory	TKIS-2	External Relay for Audio Intercoms		Zenitel Turbine Intercom module used as an external relay for the Zenitel Turbine Intercoms, Ports-I/O, Relay, 10W Audio Out, DIN-rail mountable, Avaya and CISCO Certified, UL
Accessory	SBD-110GP	Gangbox Plate		Adaptor plate for Single, Double, 4" Octagon, supported cameras (HCD-7010R / 7020R / 7030R, XND-6010 / 6020R / 8020R / 8030R / 8040R, 6012R / 6022R / 6032R, HCD-7010RA / 7020RA/ 7030RA, LND-6012R / 6022R/ 6032R / 6072R, QND-6010R / 6012R / 6020R / 6022R / 6030R/ 6032R, QND-7010R /7012R / 7022R / 7020R / 7030R / 7032R / 7080R, QND-8010R / 8020R / 8030R, SCD-6013 / 6023R) **Pack of 5**
Accessory	SBD-150GP	Adapter Plate		Adapter plate for Double, 4" Octagon, 4" Square compatible with QNV-6082R/6082R1/6084R/7082R/6072R/6072R1/7082R/8080R, XNP-6040HW, ACV-8080R/8081R, ANV-L6082R/7082R, QNV-C9083R/C8083R/C6083R
Accessory	SBP-B-100P	Gang box Plate (L)		Single Gang Box Converter Plate for XNV-6011
Accessory	STB-2000	ATM mounting bracket		ATM mounting bracket for remote head lens, compatible with SLA-T2480, SLA-T2480A, SLA-T4680, SLA-T4680A lenses
Accessory	SBP-168HM	Cap Adapter		Cap Adapter for the XNP-6120H
Accessory	SBP-140CMB	Ceiling Mount		Ceiling mount base (w/o conduit holes), compatible with extension pipes: SBP-150CMP/300CMP/900CMP
Accessory	SBP-C15P	Ceiling Mount Coupler		Ceiling mount coupler (for pipe extension), compatible with SBP-150CMP, SBP-300CMP, SBP-900CMP
Accessory	SBP-C35H	Pipe Converter		3/4" to 1.5" PF pipe converter, to support compatibility between 3/4" pipe/connector and hanging adaptor Pack of 4
Accessory	SBP-C15NP	Thread Converter		1.5" NPT to PF thread converter, to support compatibility with NPT threaded pipes
Accessory	SBP-C15H	1.5" coupler (White)		1.5" Coupler (White) Pack of 4 compatible with Ceiling mount SBP-140CMB, SBP-180CMB, SBP-180CMS Hanging Adaptor SBP-099HMW, SBP-120HMW, SBP-140HMW, SBP-160HMW1, SBP-180HMW1, SBP-200HMW, SBP-250HMW, SBP-315HMW, SBP-156HMW
Accessory	SBP-140CMT	Tile Grid Ceiling Mount		Tile Grid Ceiling Mount Pack of 4, Compatible with QND-6011/6021, QND-8011/8021 QNF-8010/9010, QND-6012R/6022R/6082R, QNV-C9011R/C8011R/C8012, LND-6012R/6022R/6072R, QNE-8011R/8021R, ANE-L6012R/L7012R/L7012L, QNV-C8083R/C9083R, XND-8082RV/9082RV, X plus indoor dome, P AI indoor dome
Accessory	SBP-140HMW	Cap Adapter		Cap Adapter for QNV-C9083R, QNV-C8083R
Accessory	SBP-140C	Mounting Hole Cover		Mount Plate Pack of 5 for SBP-250WMW & SBP-400WMW compatible with QNV-C6083R/C8083R/C9083R, QNE-C8013RL/C9013RL
Accessory	SBP-160C	Mounting Hole Cover		Mount Plate Pack of 5 for SBP-250WMW & SBP-400WMW compatible with XNV-C6083R/C7083R/C8083R/C9083R, XNV-A8084R, XNO-6083R, XNF-9010RV/9013RV, XNF-9010RVM

Accessory	SBP-180C	Mounting Hole Cover		Mount Plate Pack of 5 for SBP-250WMW & SBP-400WMW compatible with XNV-6083R/8083R/9083R, XNV-8082R/9082R, XNV-6083RZ/8083RZ/9083RZ, PNV-A6081R/A9081R, PNV-A7082RZ/A9082RZ
Accessory	SBP-215C	Mounting Hole Cover		Mount Plate Pack of 5 for SBP-250WMW & SBP-400WMW compatible with PNM-7082RVD/12082RVD, PNM-C7083RVD/C12083RVD
Accessory	SBP-200C	Mounting Hole Cover		Mount Plate Pack of 5 for SBP-250WMW & SBP-400WMW compatible with PNM-C16013RVQ
Accessory	SBP-200HMW	Cap Adapter		Cap Adapter for the PNM-9000VD, PNM-7002VD and PNM-C16013RVQ Multi-sensor
Accessory	SBP-300HM8	Cap Adapter		Cap Adapter for the PND-9080R, XND-6080 / 6080R / 6080V / 6080RV, XND-8080R / 8080RV, XND-L6080R / L6080RV / L6080V
Accessory	SBP-300HM7	Cap Adapter		Small cap adapter (aluminum), accessory for XNV-6011, SCD-6013 / 6023R / 6025R, QND-6010R / 7010R / 7020R / 7030R, XND-6010 / 6020R, XND-8020R / 8030R / 8040R, XNV-6011, HCD-6010 / 6020R / 7010R / 7010RA / 7020R / 7020RA / 7030R / 7030RA, LND-6011R / 6021R / 6031R.
Accessory	SBP-300HMW7	Cap Adapter		Small cap adapter (aluminum), accessory for XNV-6011W, QND-8010R / 8020R / 8030R, QND-6012R / 6022R / 6032R, QND-7012R / 7022R / 7032R, LND-6010R / 6012R / 6020R / 6022R / 6030R / 6032R, HCF-8010V white color
Accessory	SBP-300HM6	Cap Adapter		Medium Cap Adapter (Aluminum), accessory for PNV-9080R, XNV-6120 / 6120R / 6080 / 6080R / 6085 / 6085V, XNV-8080R, XNV-L6080 / L6080R, PNM-7000VD
Accessory	SBP-300HM5	Cap Adapter		Small cap adapter (aluminum), accessory for 5MP fisheye cameras (SNF-8010, SNF-8010VM, XNF-8010R / 8010RV / 8010RVM, PNF-9010R / 9010RV / 9010RVM), QNE-6080RV, QNV-7080RV, Works with Mounts (SBP-300CM, SBP-300LM, SBP-300WM, SBP-300WM1)
Accessory	SBP-301HMW3	Cap Adapter		Medium Cap Adapter Accessory, compatible with QNP-6250, QNP-6320, White color
Accessory	SBP-301HM5	Cap Adapter	Replacement for SBP-301HM2	Small Cap Adapter (Aluminum), accessory for SCV-6083R / 6023R/ 6085R, LNV-6071R, QNV-6070R / 6071R / 7080R/ 7081R, HCV-6070R / 6080R / 6080RSD / 7070R / 7070RA / 7080R / 7080R/ 7080RVP , XNP-6040H, (Ivory color).
Accessory	SBP-099HMW	Cap Adapter		Small cap adapter, accessory for Q-mini cameras: QNF-8010,QNF-9010,QND-6011, QND-6021, QND-8011, QND-8021 (White color)
Accessory	SBP-300HMW5	Cap Adapter		Small cap adapter, accessory for XNF-8010RW / 8010RVW, QNE-6080RVW / 7080RVW (White color).
Accessory	SBP-150CMI	Ceiling mount		Ceiling mount (150mm) (w/o conduit holes), compatible with all 1.5" hanging mounts and extension pipes: SBP-C15P, SBP-150CMP/300CMP/900CMP
Accessory	SBP-300CMI	Ceiling mount		Pendant Mount Accessory, Length: 300mm (11.81") with female 1.5" pipe thread
Accessory	SBP-302CM-06	Extension pendant pipe 6" (L)		Extension pendant pipe 6" long, fit the SBP-302CMB (Mounting backbox), SBP-302CMA (mounting plate), SBP-302CM (telescopic pendant mount) and the extension pipes SBP-302CM-12 and SBP-302CM-36
Accessory	SBP-301HMW2	Cap Adapter		Small cap adapter (aluminum) accessory, (QNV-6072R / 6082R / 8080R / 7082R, LNV-6070R / 6072R), (White color).
Accessory	SBP-317HMWP	Cap Adapter		Hanging Cap Adapter with extra storage space. Can be used with PNM-9084RQZ / PNM-9084RQZ1 / PNM-9085RQZ / PNM-9085RQZ1. Mount screw size : PF 1 1/2", White
Accessory	SBP-315C	Mounting Hole Cover		Mount Plate Pack of 5 for SBP-250WMW & SBP-400WMW compatible with PNM-9084RQZ/RQZ1, PNM-9085RQZ/RQZ1
Accessory	SBP-315HMW	Cap Adapter		Cap Adapter for PNM-9084RQZ(1), PNM-9085RQZ(1)
Accessories	SBP-317HMW	Cap Adapter		Can be used with PNM-9084RQZ / PNM-9084RQZ1 / PNM-9085RQZ / PNM-9085RQZ1. Mount screw size : PF 1 1/2", (White color).
Accessory	SBP-122HM	Cap Adapter		Small cap adapter for: (QND-7080R / 6070R / 6071R / 7081R), QNV-7010R/20R/30R, QNV-6010R/20R/30R, XNV-6010/20R, XNV-8020R/30R/40R, HCD-6070R / 6080R / 7070R / 7070RA /7080R, HCV-7010R /7010RA / 7020R / 7020RA / 7030R / 7030RA, LND-6071R, LNV6011R / 6021R / 6031R, SCD-6083R / 6085R)
Accessory	SBP-122HMW	Cap Adapter		Cap adapter for the (ANV-L6012R / L7012R , QND- 6072R / 7082R / 6082R / 8080R, QNV-6012R / 6022R / 6032R / 7012R / 7022R / 7032R / 8010R / 8020R / 8030R, LND-6070R / 6072R, LNV-6010R / 6012R / 6020R / 6022R/ 6030R / 6032R, HCF-8010V), white color
Accessory	SBP-167HM	Cap Adapter		Hanging cap (ivory) for the indoor X Plus dome cameras
Accessory	SBP-250C	Mounting Hole Cover		Mount Plate Pack of 5 for SBP-250WMW & SBP-400WMW compatible with PNM-C16083RVQ/C32083RVQ, PNM-8082VT, PNM-9084QZ/QZ1, PNM-9022V, PNM-C9022RV, PNM-9031RV
Accessory	SBP-250HMW	Cap Adapter		Cap adapter for the PNM-9084QZ1, PNM-9084QZ, PNM-8082VT, PNM-9022V, PNM-C9022RV, PNM-9031RV, PNM-9002VQ, PNM-C16083RVQ, PNM-C32083RVQ
Accessory	SBP-276HMW	Cap Adaptor	Special Order (12 to 16 Weeks Lead Time)	Cap adapter for the PNM-9084QZ, PNM-8082VT, PNM-9022V, PNM-9031RV, PNM9002VQ
Accessory	SBP-160HMW1	Cap Adapter	Replacement for SBP-167HMW	Hanging cap compatible with: XNF-9010RV / 9010RVM, XND-9082RV / 8082RV, XND- 6081V / 6081VZ / 6081RV / 6081REV, XND-8081RV / 8081REV, PND-A9081RV, PND-A6081RV, XND-6083RV / C7083RV / 8081VZ / 8083RV / C8083RV / 8093RV / 9083RV / C9083RV, XNV-C6083R / C7083R / C8083R / C9083R, TNF-9010, white color.
Accessory	SBP-187HM	Cap Adapter		Hanging cap (ivory) for the outdoor X Plus dome cameras
Accessory	SBP-180CMS	Ceiling Mount		Swivel based Ceiling Mount (base), compatible with SBP-C15P, SBP-150CMP/300CMP/900CMP
Accessory	SBP-180CMB	Ceiling Mount Base		Ceiling mount base (with conduit holes) compatible with SBP-C15P, SBP-150CMP/300CMP/900CMP
Accessory	SBP-180HMW1	Cap Adapter	Replacement for SBP-187HMW	Hanging cap compatible with: XNV-8082R / 8093R / 9082R, XNV- 6083R / 8083R / 9083R, XNV-6123R / 6081 / 6081R / 6081Z / 6081RE / 8081RE / 8081R / 8081Z, PNV-A9081R / A6081R / A9081RLP / PNV-A6081R-E1T / PNV-A6081R-E2T, XNV-6083RZ / 8083RZ / 9083RZ, white color.
Accessory	SBC-170C	Silver Skin Cover		Silver Skin Cover for TNV-8011C
Accessory	SBC-170CB	Black Skin Cover		Black Skin Cover for TNV-8011C
Accessory	SBC-170CW	White Skin Cover		White Skin Cover for TNV-8011C
Accessory	SBC-160B	Black cover		Black skin cover for indoor X-Plus series domes XND-6081REV / 6081RV / 6081V / 6081VZ / 8081REV / 8081RV / 8081VZ / 9082RV / 8082RV / 6083RV / 8083RV / 8093RV / 9083RV, PND-A9081RV, PND-A6081RV. **QTY of 3**
Accessory	SBC-200B	Black Skin Cover		Black Skin Cover for PNM-C16013RVQ Pack of 3
Accessory	SBC-180B	Black cover		Black skin cover for outdoor X-Plus series domes XNV-6081 / 6081R / 6081RE / 6081Z / 8081R / 8081RE / 8081Z / 9082R / 8082R / 6083R / 8083R / 8093R / 9083R. QTY of 3
Accessory	SBV-160WC	Weather Cap		Weather cap for the following outdoor domes: PNV-9080R, XND-6085 / 6085V / 6080 / 6080R / 6085 / 6120 / 6120R / 8080R / L6080 / L6080R
Accessory	SBV-120WCW	Weather Cap		Weather cap for the following outdoor domes: QNV- 6012R / 6022R / 6032R / 8010R / 8020R / 8030R / 7012R / 7022R / 7032R, ANV-L6012R / L7012R, LNV- 6010R / 6012R / 6020R / 6022R / 6030R / 6032R, white color.
Accessory	SBV-121WCW	Weather Cap		Weather Cap compatible with QNV-C8013R/C8023R
Accessory	SBV-140WCBW	Weather Cap		Weather Cap compatible with TNV-C8011RW
Accessory	SBV-161WCW	Weather Cap		Weather cap compatible with: XNV-C6083R/C7083R/C8083R/C9083R
Accessory	SBV-253WCW	Weather Cap		Weather cap compatible with: PNM-9031RV / PNM-9022V
Accessory	SBV-A14B	Back Box		Back box compatible with ANV-L6012R/L6082R/L7012R/L7082R, ANO-L6012R/L6022R/L6082R/L7012R/L7022R/L7082R, ANE-L6012R/L7012R, QNV-6072R/6072R1/6082R/6082R1/6084R/7082R/8080R/8081R
Accessory	SBV-180BW	Backbox		Backbox compatible with XND-C9083RV/C8083RV/C7083RV/C6083RV, XND-9083RV/8093RV/8083RV/6083RV, XNV-9083R/8093R/8083R/6083R, XND-9082RV/8082RV, XNV-9082R/8082R
Accessory	SBV-180WW	Back Box		Waterproof Backbox for Vandal X-Core and X-Plus cameras; Compatible models: XNV-6080R/L6080R/6085/6120R/8080R; XNV-6081R/8081R/6083R/8083R/8093R/9083R; XNV-C6083R/C7083R/C8083R/C9083R
Accessory	SBV-215WCW	Weather Cap		Weather cap for PNM-C7083RVD/7082RVD and PNM-C12083RVD/12082RVD
Accessory	SBP-215HMWB	Cap Adapter		Hanging Cap Adapter with vibration isolation gasket for Audio Beacon SPS-A100M
Accessory	SBP-215HMW	Cap Adapter		Hanging mount for PNM-C7083RVD/7082RVD and PNM-C12083RVD/12082RVD
Accessory	SBC-140WB	Black Skin Cover		Black Skin Cover for TNV-C8011RW
Accessory	SBV-140TBW	Tilt Mount		Tilt Mount for TNV-C8011RW - 20° tilt
Accessory	SBV-140TMW	Tilt Mount		Tilt Mount, compatible with: QNV-C8083R/C9083R, QNV-C8011R/C8012/C9011R, QND-6011/6021, QND-8011/8021, QND-6012R/6022R/6082R, QND-7012R/7022R/7082R, QNE-8011R/8021R
Accessory	SBV-138TMW	Tilt mount		23° Tilt mount for Varifocal outdoor dome Q and L series cameras: Compatible models: QNV-6072R/6082R, QNV-7082R, QNV-8080R; LNV-6072R
Accessory	SBP-160TM	Tilted Mount Adapter		23° tilt mount for vandal outdoor domes (XNV-6080/R/8080R/L6080/L6080R, PNV-9080R/SNV-8081/8080/7084/R/6084/R/6085R/5084/R, SCV-6081R, XNV-6120/R, XNV-6085)
Accessory	SBP-160TMW1	Tilted Mount Adapter		Tilt Mount, compatible with: XNF-9010RV/RVM, XND-9082RV, XND-8082RV, XND-6081RV/6081REV, XND-8081RV/8081REV, PND-A9081RV
Accessory	SBP-300TM1	Tilted Mount Adapter		20° Tilt Angle Wall Mount Adapter (Poly Carbonate), Accessory for 5MP fisheye cameras (XNF-8010R/RV/RVM, PNF-9010R/RV/RVM), Ivory
Accessory	SPB-VAN14W	Smoke Dome		Smoke Dome compatible with XNV-6012/6012M, XNV-6022RM, QNV-6024RM
Accessory	SPB-VAN23W	Smoke Dome Cover		Smoke Dome for TNV-C8014RM & TNV-C8034RM
Accessory	SPG-VAN23W	Dome Cover		Clear Dome for TNV-C8014RM & TNV-C8034RM
Accessory	SPB-IND88W	Tinted Dome Cover		Tinted dome for Indoor dome X-Core cameras
Accessory	SPB-PTZ95W	Smoke Dome Cover		Smoke Dome Cover compatible with XNP-C7310R & XNP-C9310R
Accessory	SPG-PTZ95W	Dome Cover		Dome Cover compatible with XNP-C7310R & XNP-C9310R
Accessory	SPB-VAN82W	Smoked Dome Cover		Smoke Dome for Q AI V/F Compatible with QNV-C6083R/C8083R/C9083R
Accessory	SPB-VAN88W	Tinted Dome Cover		Tinted dome for Vandal dome X-Core cameras
Accessory	SPB-VAN89W	Tinted Bubble		Tinted dome cover for: XNV-6083RZ / XNV-8083RZ / XNV-9083RZ
Accessory	SHD-1400FPW	Plenum Flush Mount		Plenum rated flush mount Compatible with QNV-C8083R/C9083R
Accessory	SHD-1400FW	Flush Mount		In-ceiling flush mount Compatible with QNV-C8083R/C9083R
Accessory	SHD-1370FPW	In-ceiling Mount		Plenum In-ceiling Mount compatible with XNV-6123R, XNV-6083RZ/8083RZ/9083RZ, XNV-6083Z/8083Z, XNV-6083R/8083R/8093R/9083R, XNV-8082R/9082R, PNV-A6081R/A9081R,PNV-A7082RZ/A9082RZ
Accessory	SHD-1372FPW	In-ceiling Mount		Plenum In-ceiling Mount compatible with PND-A7082RV, PND-A9082RV, PND-A6081R, PND-A9081R, XND-6083RV, XND-8083RV, XND-8093RV, XND-9083RV
Accessory	SHD-1200FW	Flush mount		Lite In-ceiling mount compatible with QNV-C8013R/8023R
Accessory	SHD-1200FPW	Plenum Flush Mount		Plenum In-ceiling Mount compatible with: QNV-C8011R/C8012/C9011R
Accessory	SHD-1201FPW	Plenum flush mount		Plenum In-ceiling mount compatible with QNV-C8013R/C8023R
Accessory	SHD-1350FPW	Flush mount		In-ceiling Housing for X-Plus module cameras
Accessory	SPB-VAN85W	Tinted Bubble		Tinted bubble for outdoor X-Plus cameras, compatible with: XNV-8081RE/8081R/8081Z, XNV-6081RE/6081R/6081/6081Z, PNV-A9081R, XNV-9082R/8082R
Accessory	SPB-IND85W	Tinted Bubble		Tinted bubble for indoor X-Plus cameras, compatible with: XND-8081REV/8081RV/8081VZ, XND-6081REV/6081RV/6081V/6081VZ, PND-A9081RV, XND-9082RV/8082RV
Accessory	SPB-FCD85W	Tinted Bubble		Tinted bubble for indoor flush mount X-Plus cameras, compatible with: XND-8081RF/8081FZ, XND-6081RF/6081F/6081FZ, PND-A9081RF, XNV-9082R/8082R
Accessory	SPB-PTZ73	Tinted Bubble		Tinted replacement Bubble for XNP-6120H
Accessory	SPB-PTZ82W	Smoke Dome		Smoke Dome Cover compatible with QNP-6320H and QNP-6250H
Accessory	SPB-PTZ85W	Tinted Bubble		Smoked dome cover for PTZ Plus cameras: XNP-6400/6400R, XNP-8250/8250R, XNP-9250/9250R (not compatible with wiper models)
Accessory	SPB-VAN71	Tinted Bubble		Tinted replacement Bubble for XNV-6120, XNV-6120R
Accessory	SPB-VAN81	Tinted Bubble		Tinted replacement Bubble for XNV-6085
Accessory	SPB-IND11	Tinted Bubble		Tinted bubble (XND-6010/6020/8020R/8030R/8040R)
Accessory	SPB-IND12	Tinted Bubble		Tinted bubble (QND- 6010R/6020R/6030R / 7010R/7020R/7030R, LND-6011R/6021R/6031R, HCD-7010RA/20RA/30RA)
Accessory	SPB-INW72	Tinted Bubble		Smoked dome cover for White Q/L varifocal indoor domes, **(except QND-8080R)**
Accessory	SPB-IND81V	Tinted Bubble		Tinted bubble (XND-6080V/XND-6080RV XND-8080RV)
Accessory	SPB-IND87W	Smoke Dome Cover		Smoke dome compatible with PND-A7082RV, PND-A9082RV
Accessory	SPB-VAN11	Tinted Bubble		Tinted bubble (XNV- 6010/6020/ 8020R/8030R/8040R)
Accessory	SPB-VAN12	Tinted Bubble		Tinted bubble (QNV- 6010R/6020R/6030R/ 7010R/7020R/7030R, LNV-6011R/6021R/6031R)
Accessory	SPB-VAN16W	Smoke Dome		Smoke Dome compatible with QNV-C8011R/C8012/C9011R
Accessory	SPB-VAN72	Tinted Bubble		Tinted bubble (**HCV**-6070R/6080R/7070RA, **SCV**-6083R)
Accessory	SPB-VAN87W	Smoke Dome Cover		Smoke dome compatible with PNV-A7082RZ, PNV-A9082RZ
Accessories	SPB-VAW12	Tinted Bubble		Smoked dome cover for White Q/L fixed vandal domes (LNV-6012R/6022R/6032R, QNV-6012R/6022R/6032R/8010R/8020R/8030R)
Accessories	SPB-INW12	Tinted Bubble		Smoked dome cover for White Q/L fixed indoor domes (LND-6012R/6022R/6032R, QND-6012R/6022R/6032R)
Accessories	SPB-INW73	Tinted Bubble	Limited Stock No Replacement	Smoked dome cover for White QND-8080R
Accessory	SPB-VAN3	Tinted Bubble		Accessory, tinted replacement Bubble for XNV-6080/6080R/L6080/L6080R, XNV-8080R
Accessory	SPB-IND6	Tinted Bubble		Accessory, tinted replacement Bubble for SCD-6083R,HCD-6080R/6070R
Accessory	SPB-MDC31	Tinted Bubble		Tinted dome cover for PNM-9084QZ and PNM-8082VT
Accessory	SPB-MDC41	Tinted Bubble		Tinted dome cover for PNM-9084RQZ and PNM-9085RQZ
Accessory	SPB-MDC41V	Smoke Dome Cover		Smoke dome compatible with PNM-C19183RVTP
Accessory	SPB-MDC41W	Tinted Bubble		Tinted dome cover for PNM-9022V
Accessory	SPB-PTZ6	Tinted Bubble		Accessory, tinted replacement Bubble for Indoor PTZ: XNP-6320/6321, QNP-6230/6250/6320, HCP-6320A
Accessory	SPF-BCB0	Front cover		Clear Front Cover
Accessory	SPF-BDB0	Front cover		Diffusion Front Cover
Accessory	SPF-BPB0	Front cover		Polarized Front Cover
Accessory	SPG-VAN13W	Dome Cover		Dome cover with conduit hole access - Compatible with TNV-C7013RC
Accessory	SPB-VAW72	Tinted Bubble		Smoked dome cover for: QNV-8080R, QNV-6082R, LNV-6072R
Accessory	SPG-IND12B	Black cover		Black cover for QND-6010R / 6012R / 6020R / 6022R / 6030R / 6032R, QND-7010R / 7012R / 7020R / 7022R / 7030R / 7032R, LND-6010R / 6011R / 6012R/ 6020R / 6021R / 6022R / 6030R / 6031R / 6032R, HCD-6010 / 6020R / 7010R / 7010RA / 7020R / 7020RA / 7030R / 7030RA, SCD-6013 / 6023R / 6025R

Accessory	SPG-IND72B	Black cover		Black cover for LND-6070R / 6071R / 6072R, QND-6070R / 6071R / 6072R / 6082R, QND-7080R / 7081R / 7082R
Accessory	SPG-IND16B	Black Cover		Black cover for Q-mini cameras QND-6011, QND-6021, QND-8011, QND-8021
Accessory	SHD-315F	Flush mount (L)		2X2 drop ceiling tile flush mount adaptor for the PNM-9084RQZ and PNM-9085RQZ
Accessory	SHD-1198FW	Flush mount		In-ceiling flush mount accessory for indoor dome: QND-8080R, QND-7080R, QND-6070R, HCD-7070RA, HCD-7070R, HCD-6080R, HCD-6070R, HCD-6020R, HCD-6010 (White color)
Accessory	SHF-1500F	Flush Mount		In-ceiling flush mount accessory for XNF-8010R/RV/RVM, PNF-9010R/RV/RVM
Accessory	SHD-400F	Flush mount (L)		In-ceiling flush mount accessory for XNV-6011, Aluminum Body, Ivory
Accessory	SHD-3000F1	Flush mount		In-ceiling flush mount accessory for PNV-9080R, XNV-6080/R, XNV-8080R, XNV-L6080/L6080R
Accessory	SHD-3000F4	Flush mount		In-ceiling flush mount accessory for PND-9080R, XND-6080RV, XND-6080V & XND-8080RV, XND-L6080/L6080R
Accessory	SHD-3000F5	Flush mount	Limited Stock	In-ceiling flush mount accessory for PNM-9000VQ, plenum rated (UL2820)
Accessory	SHP-1680F	Flush mount		In-ceiling flush mount accessory for XNP-6120H, XND-6085V, XNV-6085
Accessory	SHD-1408FW	Flush mount		In-ceiling flush mount accessory for: HCV-6070R/6080R/7070RA, PND-9080R, QNV-6082R/7080R/8080R, XND-6080RV/6080V/8080RV/L6080RV/L6080V (White color)
Accessory	SHD-1408FPW	Plenum flush mount		Plenum rated flush mount, white color. Compatible with HCD-6080R/7070RA, QND-6082R/8080R, XNV-6010/6020R/8020R/8030R/8040R, HCV-7010RA/7020RA/7030RA/6080R/6070R, LNV-6012R/6022R/6032R/6072R, QNV-6012R/6022R/6032R/6082R/8010R/8020R/8030R/8080r, XND-6080V/6080RV/8080RV, XND-L6080V/6080RV, XNP-6040H
Accessory	SHD-1100FW	In-ceiling Mount		In-ceiling Mount compatible with QNV-C8011R/C8012/C9011R
Accessory	SHD-1101FW	Flush mount		Lite In-ceiling mount compatible with QND-C8013R/C8023R
Accessory	SHD-1100FPW	Plenum flush mount		Plenum In-ceiling mount compatible with QND-C8013R/C8023R
Accessory	SHD-1000F1	In-ceiling Mount		In-ceiling mount compatible with QNF-8010/9010, QNF-C9010
Accessory	SHD-1128FPW	Plenum flush mount		Plenum rated flush mount, white color. Compatible with: QNF-8010/9010, HCD-6010/6020R/7010RA/7020RA/7030RA, QND-6011/6021/8011/8021/6012R/6022R/6032R/ 7010R/7020R/7030R/8010R/8020R/8030R, LND-6012R/6022R/6032R, XND-6010/6020R/8020R/8030R/8040R, XNV-6011/6011W
Accessory	SHP-1520FW	Flush mount		White color PTZ flush mount. Compatible with QNP-6320/6250
Accessory	SHP-1563FW	Flush mount		PTZ-Plus flush mount, white color. Compatible with XNP-9250/9250R/8250/8250R/6400/6400R, QNP-6320R/6250R, XNP-C6403/C8253/C9253, XNP-C6403R/C8253R/C9253R
Accessory	SHP-1563FPW	Plenum flush mount		Plenum rated PTZ-Plus flush mount, white color. Compatible with XNP-9250/9250R/8250/8250R/6400/6400R, QNP-6320R/6250R, XNP-C6403/C8253/C9253, XNP-C6403R/C8253R/C9253R
Accessory	SHP-1680FPW	Plenum flush mount		White color PTZ flush mount. Compatible with HCP-6320/6320A, QNP-6230/6250/6320, XNP-6320/6321/6120H
Accessory	SHP-1680FW	Flush mount		In-ceiling flush mount accessory for XNP-6120H, XND-6085V, XNV-6085, XNV-6120, XNV-6120R (White color)
Accessory	SBU-500PM	Pole Mount	Special Order Only	Pole Mount compatible with SBU-500WM for Positioning Cameras TNU-4041T/4051T / TNU-6321
Accessory	SBU-500WM	Wall Mount	Special Order Only	Wall mount for the TNU-6321
Accessory	SBP-137WM1	Wall Mount		Outdoor wall mount for outdoor domes (QNV-7010R/7020R/7030R, XNV-6010/6020R/8020R/8030R/8040R, HCV-6080R/6070R/7010RA/7020RA/7030RA/7070RA, SCV-6023R/6083R, XNP-6040H)
Accessory	SBP-137WMW1	Wall Mount		Outdoor wall mount for outdoor domes (QNV-6012R/6022R/6032R/8010R/8020R/8030R, 8080R/6082R), white color
Accessory	SBP-125WMW1	Wall/Pole Mount	Replacement for SBP-125WMW	Wall/Pole mount for: QNV-C8011R/C8012/C9011R, QND-6011/6021/8011/8021, QND-6012R/6022R, QND-6082R, QNE-8011R/8021R, LND-6012R/6022R/6072R, QND-7012R/7022R/7082R (Stainless steel straps are NOT included, compatible with SBP-150S and SBP-060S)
Accessory	SBP-120WM	Wall Mount		Indoor Wall mount for indoor domes (QND-7080R/7030R/7020R/7010R/6070R/6030R/6020R/6010R, XND-6010/6020/8020R/8030R/8040R, SCD-6083R/6023R)
Accessory	SBP-142CMW	Ceiling Mount		Ceiling Mount compatible with TNM-3620TDY, TNM-C3620TDR/C3622TDR
Accessory	SBP-142WMW	Wall Mount		Wall Mount compatible with TNM-3620TDY, TNM-C3620TDR/C3622TDR
Accessory	SBP-140WMW	Wall mount		Wall/Pole mount. Compatible with: QNV-C8083R/QNV-C9083R (Stainless steel straps are NOT included, compatible with SBP-150S and SBP-060S)
Accessory	SBP-115PA	Wall&Pole Adaptor		3 Pin Adaptor for Wall&Pole Mount (SBP-250WMW/SBP-400WMW) Compatible with XNP-C7310R/C9310R, XNP-C6403/C8253/C9253, XNP-6400/8250/9250 Pack of 3
Accessory	SBP-115PFA	Wall&Pole Adaptor		1.5" PF Adaptor for Wall&Pole Mount (SBP-250WMW/SBP-400WMW) Compatible with SBP-180HMW1/200HMW/215HMW/250HMW/315HMW Pack of 3
Accessory	SBP-120HMW	Cap Adapter		Cap Adapter for QNV-C9011R/C8011R/C8012
Accessory	SBP-120WMW	Wall Mount		Indoor wall mount for indoor domes (QND-8080R/8030R/8020R/8010R/6082R/6032R/6022R/6012R), white color
Accessory	SBP-160WMW1	Wall mount		Wall mount Compatible models: XND-C6083RV/C7083RV/C8083RV/C9083RV, XND-6083RV/8083RV/9083RV, XNV-C6083R/C7083R/C8083R/C9083R, XND-8082RV/9082RV, XNF-9010RV/9013RV, PND-A6081RV/A9081RV
Accessory	SBP-300CMW1	Ceiling Mount		Ceiling mount with conduit holes compatible with Hanging Adaptor SBP-120HMW/140HMW/160HMW1/180HMW1
Accessory	SBP-250WMW	Wall&Pole Mount		Wall Mount White Compatible with 1. Camera Direct : QNV-C8083R/C9083R, XND-C6083RV/C7083RV/C8083RV/C9083RV, XNV-C6083R/C7083R/C8083R/C9083R, XND-6083RV/8083RV/9083RV, XNV-6083R/8083R/8093R/9083R, PNV-A9081R/A6081R/A6081R-E1T/A6081R-E2T, XNV-6083RZ/8083RZ/9083RZ, etc. 2. with SBP-115PA : XNP-6400/8250/9250, XNP-6400R/8250R/9250R, XNP-6400RW/8300RW/9300RW, XNP-C6403/C8253/C9253, XNP-C6403R/C8253R/C9253R, XNP-C6403RW/C8303RW/C9303RW, XNP-C7310R/C9310R, QNP-6250R/6320R 3. Hanging Adaptor with SBP-115PFA : SBP-099HMW/120HMW/140HMW/160HMW1/180HMW1/200HMW/215HMW/250HMW/315HMW and others 4. Gang Plate : SBD-110GP1, SBD-090GP 5. with Mounting Hole Cover (SBP-200C/250C/315C) : PNM-C16013RVQ, PNM-C16083RVQ/C32083RVQ, PNM-9084RQZ/9085RQZ and others
Accessory	SBP-400WMW	Wall&Pole Mount		Wall Mount White Compatible with 1. Camera Direct : QNV-C8083R/C9083R, XND-C6083RV/C7083RV/C8083RV/C9083RV, XNV-C6083R/C7083R/C8083R/C9083R, XND-6083RV/8083RV/9083RV, XNV-6083R/8083R/8093R/9083R, PNV-A9081R/A6081R/A6081R-E1T/A6081R-E2T, XNV-6083RZ/8083RZ/9083RZ, etc. 2. with SBP-115PA : XNP-6400/8250/9250, XNP-6400R/8250R/9250R, XNP-6400RW/8300RW/9300RW, XNP-C6403/C8253/C9253, XNP-C6403R/C8253R/C9253R, XNP-C6403RW/C8303RW/C9303RW, XNP-C7310R/C9310R, QNP-6250R/6320R 3. Hanging Adaptor with SBP-115PFA : SBP-099HMW/120HMW/140HMW/160HMW1/180HMW1/200HMW/215HMW/250HMW/315HMW and others 4. Gang Plate : SBD-110GP1, SBD-090GP 5. with Mounting Hole Cover (SBP-200C/250C/315C) : PNM-C16013RVQ, PNM-C16083RVQ/C32083RVQ, PNM-9084RQZ/9085RQZ and others
Accessory	SBP-300WMW	Wall Mount		White Gooseneck mount
Accessory	SBP-390WMW2	Wall Mount	Limited Stock SBP-250WMW and SBP-400WMW are similar models with SBP-115PA or SBP-115PFA for some applications	Wall Mount Accessory, 2x knock out built-in, compatible with all full size outdoor PTZs and all caps, White color
Accessory	SBP-300WM1	Wall Mount		Wall Mount Accessory, All caps except SBP-329HM and all outdoor PTZs Ivory
Accessory	SBP-300WMW1	Wall Mount (White)		Wall Mount Accessory (white), Compatible with white hanging caps
Accessory	SBP-300WMS1	Stainless Steel Wall Mount		Stainless Steel wall mount for stainless steel cameras PTZ: XNP-6320HS, QNP-6320HS and dome cameras: XNV-6080RSA, XNV-8080RSA, (need to purchase a separate cap SBP-300HMS6 for the dome cameras)
Accessory	SBP-390WM2	Wall Mount		Wall Mount Accessory, 2x knock out built-in, compatible with all full size outdoor PTZs and all caps, Ivory color as well as SBP-300PM pole mount adaptor and SBP-300KM corner mount adaptor
Accessory	SBP-300WM	Wall Mount		Wall Mount Accessory, All caps and all outdoor PTZs Ivory
Accessory	SBP-300WMS	Stainless Steel Wall Mount (Gooseneck)		Stainless Steel wall mount (gooseneck) for stainless steel cameras PTZ: XNP-6320HS, QNP-6320HS and dome cameras: XNV-6080RSA, XNV-8080RSA, PNM-9002VQS (need to purchase a separate cap SBP-300HMS6 for the dome cameras)
Accessory	SBP-300HMS6	Stainless Steel Cap Adaptor		Stainless steel cap adaptor for XNV-6080RSA, XNV-8080RSA
Accessory	SBP-302PM	Pole Mount Base		Pole Mount Adapter Accessory, use with SBO-100B1, PNO-9080R, SNO-8081R SBO-100B1
Installation solution	SBP-300PMW2	Pole Mount Base		Pole Mount Adapter Accessory, use with SBP-300WMW1, White color, made of aluminum
Accessory	SBD-140PMB	Pole Mount		Pole Mount compatible with QNV-C8011R/C8012/C9011R, QNV-C8083R/C9083R, QND-6011/6021, QND-8011/8021, QNF-8010/9010, QND-6012R(1)/6022R(1)/6072R(1)/6082R(1), QND-7012R/7022R/7082R, QNE-8011R/8021R, LND-6012R/6022R/6072R, ANE-L6012R/L7012R
Accessory	SBD-140PMW	Pole Mount		Pole mount base. Compatible with: QNV-C8083R/C9083R, QNV-C8011R/C8012/C9011R, QND-6012R(1)/ 6022R(1)/6082R(1), QND-7012R/7022R/7082R, QNE-8011R/8021R, LND-6012R/6022R/6072R, ANE-L6012R/L7012R
Accessory	SBD-180PMW	Pole Mount		Pole mount base. Compatible with: PNV-A6081R/A9081R, XNV-8082R/9082R, XNV-6083R/8083R/8093R/9083R XNV-6123R, XNV-6083Z/8083Z, XNV-6083RZ/8083RZ/9083RZ, PND-A6081RV/A9081RV, XND-8082RV/9082RV, XNF-9010RV/9013RV, XND-6083RV/8083RV/8093RV/9083RV, XNO-6083R/6123R/8083R/9083R, XND-C6083RV/C7083RV/C8083RV/C9083RV, XNO-C6083R/C8083R/C9083R, XNV-C6083R/C7083R/C8083R/C9083R
Accessory	SBB-300PMW1	Installation plate		Installation plate for SBP-300PMW1, compatible with Box Camera Housing: SHB-4301HP/ SHB-4300H1/ SHB-4200/ SHB-4200H
Accessory	SBP-300PM1	Pole Mount Base		Pole Mount Adapter Accessory, use with SBP-300WM,SBP-300WM1, SBP-390WM2, Ivory color, made of aluminum
Accessory	SBP-300PMS	Stainless Steel Pole Mount Adaptor		Pole mount adaptor for the SBP-300WMS and SBP-300WMS1
Accessory	SBP-303PM	Pole Mount Base	Special Order	Pole mount adapter accessory for thermal bullet cameras, compatible with TNO-4040T, TNO-4030T, TNO-4050T, TNO-4030TR, TNO-4040TR, TNO-3010T/3020T/3030T
Accessory	SBP-300KM1	Corner Mount Base		Corner Mount Adapter Accessory, ivory color
Accessory	SBP-300KMW1	Corner Mount Base		Corner Mount Adapter Accessory, use with SBP-300WMW1, White color, made of aluminum
Accessory	SBP-300KMS	Stainless Steel Corner Mount Adaptor		Corner mount adaptor for the SBP-300WMS and SBP-300WMS1
Accessory	SBP-300LM	Parapet Mount		Parapet Mount Accessory, compatible with all full size outdoor PTZs and all caps, Ivory color
Accessory	SBP-300LMW	Parapet Mount		Parapet Mount Accessory, compatible with all full size outdoor PTZs and all caps, White
Accessory	SBP-302CM	Pendant Mount (L)		Telescopic pendant mount Accessory, require a mounting plate SBP-302CMA
Accessory	SBP-300CMP	Ceiling Mount		Ceiling mount pipe (300mm/11.8inch), Compatible with: SBP-140CMB, SBP-180CMB and Pipe extension: SBP-C15P, SBP-150CMP/300CMP/900CMP
Accessory	SBP-300CMTS	Telescopic Ceiling Mount		Swivel based Ceiling Mount with Telescopic Extension Pipe (37.66~65.65") adjustable
Accessory	SBP-300CMTW	Telescopic Ceiling Mount		Telescopic Ceiling Mount with female 1.5" pipe thread and 3/4" conduit access holes, Product dimension: ø180x956.5~1667.5mm (ø7.09x37.66~65.65")
Accessory	SBP-900CMP	Ceiling Mount		Ceiling mount pipe (900mm/35.43inch), Compatible with: SBP-140CMB, SBP-180CMB and Pipe extension: SBP-C15P, SBP-150CMP/300CMP/900CMP
Accessory	SBP-900CMW	Ceiling Mount		Pendant Mount Accessory, Length: 900mm (35.43") with female 1.5" pipe thread and 3/4" conduit access holes
Accessory	SBP-300CMW	Pendant Mount (White)		Pendant Mount Accessory, white
Accessory	SBP-302CMA	Mounting plate (L)		Mounting plate for the telescopic pendant mount SBP-302CM
Accessory	SBP-300CM	Pendant Mount		Pendant Mount Accessory, Ivory

Accessory	SBP-302CM-36	Extension pendant pipe 36" (L)		Extension pendant pipe 36" long, fit the SBP-302CMB (Mounting backbox), SBP-302CMA (mounting plate), SBP-302CM (telescopic pendant mount) and the extension pipes SBP-302CM-12 and SBP-302CM-36
Accessory	SBP-302CM-12	Extension pendant pipe 12" (L)		Extension pendant pipe 12" long, fit the SBP-302CMB (Mounting backbox), SBP-302CMA (mounting plate), SBP-302CM (telescopic pendant mount) and the extension pipes SBP-302CM-12 and SBP-302CM-36
Accessory	SBP-302CMB	Pendant back box		Back box made to fit SBP-302CM telescopic pendant mount and the extension pipes (SBP-302CM-12 and SBP-302CM-36)
Accessory	SBP-302CMAS	Swivel Joint + Telescopic pendant mount (L)		Telescopic pendant mount accessory with 90 degrees swivel joint, 4.5' to 8' adjustable, includes SBP-302CMA for ceiling mount, Ivory color
Accessory	SBP-302CMS	Swivel adapter for pendant mount (L)	Need SBP-302CMA or SBP-302CMB	Swivel adapter for pendant mount for SBP-302CM, SBP-302CM-12, SBP-302CM-36 and it also requires one mounting option either SBP-302CMA or SBP-302CMB
Accessory	SBP-150S	Stainless steel mount strap		Stainless steel mount strap (QTY of 2) for a wall/pole mount: Length: 1,500mm (59.1"), Width : 12.6mm (0.5")
Accessory	SBP-060S	Stainless steel mount strap		Stainless steel mount strap (QTY of 2) for a wall/pole mount: Length: 600mm (23.6"), Width : 12.6mm (0.5")
Accessory	SBP-156WMW	Wall/Pole mount		Wall/Pole mount, Material : Aluminum, Color : White, Dimensions :135(W)x183(H)x302(D)mm (5.31x7.20x11.89"), Compatible with: XNP-9300RW/8300RW/6400RW, QNP-6320R/6250R/6320H/6250H. Stainless Steel Pole straps are not included.
Accessory	SBP-156HMW	Hanging mount		Hanging mount, Material : Aluminum, Color : White, Dimensions : Φ95.5x77.0 mm(Φ3.76x3.03"), Compatible with: XNP-9300RW/8300RW/6400RW, QNP-6320R/6250R/6320H/6250H
Accessory	SBP-150CMP	Ceiling Mount		Ceiling mount pipe (150mm/5.9inch), Compatible with: SBP-140CMB, SBP-180CMB and Pipe extension: SBP-C15P, SBP-150CMP/300CMP/900CMP
Accessory	SBP-156CMW	Ceiling mount		Ceiling mount, Weight: 4.2 kg (9.3 lb), Material: Aluminum, Color: White, Compatible with: XNP-9300RW/8300RW/6400RW, QNP-6320R/6250R/6320H/6250H
Accessory	SBP-156LMW1	Telescopic Parapet Mount		Telescopic Parapet Mount, White color parapet mount , Weight : 7.1 kg (15.7 lb), Product dimensions: 835~1098x1000x95mm(32.9~43.2x39.4x3.8"), (doesn't include SBP-156HMW)
Accessory	SBP-156LMW	Telescopic Parapet Mount		Telescopic Parapet Mount, White color parapet mount , Weight : 7.1 kg (15.7 lb), Product dimensions: 853~1116x1000x95mm(33.6~43.9x39.4x3.8"), Compatible with: XNP-9300RW/8300RW/6400RW, QNP-6320R/6250R/6320H/6250H, Package includes SBP-156HMW
Accessory	SBD-140KMB	Corner Mount		Light weight stainless steel corner mount compatible with: QNV-C8011R/C8012/C9011R, QNV-C8083R/C9083R, QND-6011/6021, QND-8011/8021, QNF-8010/9010, QND-6012R(1)/6022R(1)/6072R(1)/6082R(1), QND-7012R/7022R/7082R, QNE-8011R/8021R, LND-6012R/6022R/6072R, ANE-L6012R/L7012R
Accessory	SBP-156KMW	Corner mount		Corner mount, Material: Aluminum, Color: White, Dimensions : 276.8(W)x183.0(H)x158.5(D)mm (10.90x7.20x6.24"), Compatible with: XNP-9300RW/8300RW/6400RW, QNP-6320R/6250R/6320H/6250H
Accessory	SBP-099TMW	Tilt mount		Tilt mount for Q fisheye cameras, Compatible with QNF-9010, QNF-8010
Accessory	SBP-125HMW	Small Hanging Cap		Hanging Mount for QNE-8011R/8021R
Accessory	SHD-2500FPW	Plenum Flush Mount		Plenum In-ceiling Mount compatible with: PNM-C16083RVQ/C32083RVQ
Accessory	SHD-2501FPW	Plenum In-ceiling Mount		Plenum-rated In-ceiling Mount compatible with PNM-C19183RVTP
Accessory	SHD-2510FPW	Plenum flush mount		Plenum Flush Mount for PNM-9084QZ/8082VT
Accessory	SHD-1600FW	In-ceiling Mount		In-ceiling mount compatible with XND-C6083RV, XND-C7083RV, XND-C8083RV, XND-C9083RV
Accessory	SHD-2000FPW	Flush mount		Plenum rated in-ceiling mount compatible with PNM-C16013RVQ
Accessory	SHD-1600FPW	Plenum flush mount		Plenum Flush Mount for XNF-8010R/8010RV/9010RV/9010RVM, XND-6085V, XNV-6080/6080R/8080R/L6080/L6080R/6120/6120R/6085
Accessory	SBL-100D	Remote lens dome bracket		Dome bracket for SLA-T2480A, SLA-T4680A, SLA-T2480, SLA-T4680
Accessory	SBL-101C	Corner bracket for remote head lens		Corner bracket for SLA-T2480A, SLA-T4680A, SLA-T2480, SLA-T4680
Accessory	SCL-30	Extension cable for remote head lens	Not compatible with XNB-6001	Extension cable for remote head lens, 3m (9.84Ft), compatible with: PNM-9000QB, XNB-6002, SLA-T4680A, SLA-T4680VA, SLA-T2480A, SLA-T2480VA, SLA-T1080FA, SLA-T2880BA, SLA-T4680DA, SLA-T4680DSA
Accessory	SCL-150	Extension cable for remote head lens	Not compatible with XNB-6001 and XNB-6002	Extension cable for remote head lens, 15m (49.2Ft), compatible with: PNM-9000QB, SLA-T4680A, SLA-T4680VA, SLA-T2480A, SLA-T2480VA, SLA-T1080FA, SLA-T2880BA, SLA-T4680DA, SLA-T4680DSA
Accessory	STB-1520VW	swivel adapter (L)		Box camera swivel adapter, converting 1.5"NPT to ¼-20 UNC, Compatible with TNM-3620TDY (body temperature detection camera), SPI-35B (Blackbody), All other box cameras; white color
Accessory	STB-5075W	Floor Stand (L)		Floor stand with adjustable height; compatible with all box cameras, temperature detecting camera [TNM-3620TDY] , blackbody [SPI-35B] , and all other box cameras, extend between 50 inch to 75 inch; white color
Accessory	STB-4150V	Box Camera Mount		Wall/Ceiling Mount Accessory for Box cameras
Accessory	SBP-300B	Mount Base		Wall Mount Base, Works with Mounts (SBP-300WM/300WM1), Ivory
Accessory	SBV-120GW	Back Box		Back Box with knockouts, Compatible with QNV-6012R/6022R/6032R,QNV-8010R/8020R/8030R
Accessory	SBO-BPM0	Bracket		Pivot Bracket for Mono BCR Cameras
Accessory	SBO-090GP	Wall Adapter Plate		Gang plate (for bullet) Adaptor plate for Single, Double, 4" Octagon Compatible with QNO-C8083R / QNO-C9083R / ANO-L6012R / ANO-L6022R / ANO-L6082R / ANO-L7012R / ANO-L7022R / ANO-L7082R
Accessory	SBO-140WW	Back Box for Bullet Cameras		Waterproof Back box for bullet cameras. Compatible with: QNO-C8083R/C9083R, ANO-L6012R/22R/82R, ANO-L7012R/22R/82R
Accessory	SBO-140BW	Back Box for Bullet Cameras		Back box for bullet cameras. Compatible with: QNO-C8083R/C9083R, ANO-L6012R/22R/82R, ANO-L7012R/22R/82R
Accessory	SBO-100B1	Bullet Back Box		IR Bullet camera Back box. (QNO-7030R/7020R/7010R, QNO-7080R, SCO-6083R, HCO-6080R/6070R/7010RA/7020RA/7030RA/7070RA, QNO-8010R/8020R/8030R, QNO-6012R/6022R/6032R/6082R)
Accessory	SBO-126B	Bullet Back Box		IR bullet camera back box. (XNO-L6080R, QNO-8080R)
Accessory	SBP-060BA	Conduit Adapter		Conduit Adapter compatible with PNM-C16013R, QNV-C8083R/C9083R, XNO-C6083R/C7083R/C8083R/C9083R
Accessory	SBO-147BA	Conduit Hole Adaptor		Conduit Hole Adaptor for X-Core bullet cameras
Accessory	SBO-147B	Bullet Back Box		Water-Proof Back Box for QNO-6082R
Accessory	SBV-140WW	Back Box for Dome Cameras		Waterproof Back box for dome cameras. Compatible with: QNV-C8083R/C9083R, QNV-C8011R/C8012/C9011R, QND-6011/6021, QND-8011/8021, QND-6012R/6022R/6082R, QND-7012R/7022R/7082R, QNE-8011R/8021R
Accessory	SBV-140BW	Back Box for Dome Cameras		Back box for dome cameras. Compatible with: QNV-C8083R/C9083R, QNV-C8011R/C8012/C9011R, QND-6011/6021, QND-8011/8021, QND-6012R/6022R/6082R, QND-7012R/7022R/7082R, QNE-8011R/8021R
Accessory	SBV-160BW	Dome Back box		White Back Box, Compatible with: XNF-9010RV/RVM, and all indoor X-Plus cameras (XND)
Accessory	SBV-158G	Dome Back box		Vandal dome camera Back box. (PNV-9080R, XNV-6080/R, XNV-8080R, XNV-6120/R, XNV-6085, PNM-7000VD)
Accessory	SBV-136B	Dome Back Box		Back Box with knockouts and water proof design, Compatible with SCV-6083R/6023R, QNV-7080R, HCV-6070R/6080R, XNP-6040H
Accessory	SBV-136BW	Dome Back Box		Back box with knockouts (QNV-8080R,QNV-6082R), white color
Accessory	SBF-100B1	Fisheye Back Box		Fisheye camera Back box. (XNF-8010R/RV/RVM, PNF-9010R/RV/RVM)
Accessory	SBV-116B	Dome back box		Back box with knockouts, compatible with XNV-6011
Accessory	SBP-300NB	Installation Box		Installation Back box compatible with (SBP-300WM, SBP-300WM1, SBP-300KM, SBP-300PM)
Accessory	SBP-050NBW	Cabinet		Installation Cabinet compatible with 1. Camera Direct: QNV-C8083R/C9083R, XND-C6083RV/C7083RV/C8083RV/C9083RV, XNV-C6083R/C7083R/C8083R/C9083R, XND-6083RV/8083RV/9083RV, XNV-6083R/8083R/8093R/9083R 2. SBP-156WMW & SBP-250WMW 3. Misc.: SBV-140BW, SBO-140BW, SBO-090GP, SBD-110GP1, SBP-050PMW (Max Load 11lbs/5kg)
Accessory	SBP-050PMW	Pole Mount		Pole Mount for SBP-050NBW included SBP-060S Steel Straps (Max Load 33lbs/15kg)
Accessory	SBP-150NBW	Cabinet		Installation Cabinet compatible with 1. Camera Direct: QNV-C8083R/C9083R, XND-C6083RV/C7083RV/C8083RV/C9083RV, XNV-C6083R/C7083R/C8083R/C9083R, XND-6083RV/8083RV/9083RV, XNV-6083R/8083R/8093R/9083R 2. SBP-156WMW , SBP-250WMW, SBP-400WMW 3. Misc.: SBV-140BW, SBO-140BW, SBO-090GP, SBD-110GP1, SBP-150PMW (Max Load 33lbs/15kg)
Accessory	SBP-150PMW	Pole Mount		Pole Mount for SBP-150NBW (Max Load 88lbs/40kg)
Accessory	SBP-300NBW	Installation Box		Installation Back box compatible with (SBP-300WMW, SBP-300WMW1, SBP-300KMW, SBP-300PMW)
Accessory	SBP-300NM	Mounting accessory for the TNB-6030	Limited Stock No replacement	PVM camera (TNB-6030) mounting hardware.
Accessory	SBP-2CTW1	2'x2' ceiling tile, 1.5" NPT female thread (L)		2'x2' drop ceiling tile (or half of 2'x4' ceiling tile) accessory with 1.5" NPT female thread, includes suspension wire, four turnbuckles, and anchors to suspend from wood or concrete structures, supports up to 50lb, scratch resistant fused epoxy white finish
Accessory	SBP-HCFW	1.5" coupler (White) (L)	Limited Stock No Replacement	1.5" coupler, female thread on both sides, White
Accessory	SBP-HCF	1.5" coupler (L)		1.5" coupler, female thread on both sides, Ivory
Accessory	SBP-35PVMB	PVM Mount (L)		Telescopic PVM uni-strut mount, 3'-5.5' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, black
Accessory	SBP-35PVMW	PVM Mount (L)		Telescopic PVM uni-strut mount, 3'-5.5' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, white
Accessory	SBP-59PVMB	PVM Mount (L)		Telescopic PVM uni-strut mount, 5'-9' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, black
Accessory	SBP-59PVMW	PVM Mount (L)		Telescopic PVM uni-strut mount, 5'-9' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, white
PVM Accessory	SBP-917PVMB1	Telescopic PVM uni-strut mount (L)	Reduced packing size consisting of 3 piece pole adapter for standard carrier shipment	Telescopic PVM uni-strut mount, 9.5'-17' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, black color. Three piece attachment for standard shipping
Accessory	SBP-917PVMW1	PVM Mount (L)	Regular shipment	Telescopic PVM uni-strut mount, 9.5'-17' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, white
Accessory	STB-10PVMSC-B	PVM Mount (L)	2 Weeks lead time	Self-checkout monitor mount, accommodates one SMT-1030PV 10" PVM, easy height adjustment, angle optimized for best view, all installation hardware and brackets included, Powder coated black color, VESA 75 x 75 mm, product weight 3lbs
Accessories	STB-10PVMCWA-W	PVM Mount (L)		Horizontal gondola monitor mount, accommodates one SMT-1030PV 10" PVM, easy height adjustment, angle optimized for best view, all installation hardware and brackets included, Powder coated white color, VESA 75 x 75 mm, product weight 3lbs
Accessories	STB-10PVMGUX-W	PVM Mount (L)		Gondola upright monitor mount, accommodates one SMT-1030PV 10" PVM, easy height adjustment, angle optimized for best view, all installation hardware and brackets included, Powder coated white color, VESA 75 x 75 mm, product weight 3lbs
Accessory	SPI-BWW0	LED Module		White LED Module Accessory for 6mm lens
Accessory	SPI-BWM1	LED Module		White LED Module Accessory for 8mm lens
Accessory	SPI-BWM0	LED Module		White LED Module Accessory for 12mm lens
Accessory	SPI-BWN0	LED Module		White LED Module Accessory for 16mm/25mm lens
Accessory	SPI-BRN0	LED Module		Red LED Module Accessory for 16mm/25mm lens
Accessory	SPI-BBN0	LED Module		Blue LED Module Accessory for 16mm/25mm lens
Accessory	SPI-50	IR Illuminators for the TNU-6320 & TNU-6321	Special Order Only	IR emitter up to 200m (656 feet), 25° IR angle, 850nm wave length, 24VAC, IP67, -40°C ~ +60°C (-40°F ~ 140°F). Compatible with the TNU-6320 & TNU-6321
Accessory	SHD-46VDB	Flush door Jamb Lens Housing (black) (L)		Flush Door Jamb Lens Housing for SLA-T4680V lens (not included) and XNB-6001 (not included), black color
Accessory	SHD-46VDE	Flush door Jamb Lens Housing (silver) (L)		Flush Door Jamb Lens Housing for SLA-T4680V lens (not included) and XNB-6001 (not included), silver color
Housing	SHP-3701H	PTZ Outdoor Housing	8 Weeks Lead Time	PTZ Housing Accessory, IP66, IK10, Built-in Heater -58°F XNP-6320/6321, QNP-6230/6250/6320
Accessory	WWT-P-VESA	WAVE Recording Server Mount (L)	2 Weeks Lead Time	VESA mount + adapter box for WWT-P and WRT-P Micro form factor
Accessory	WRR-P-HDDCRDL	WAVE recording server HDD Cradle (L)		HDD cradle for WRR-P and WRR-Q servers (1U and 2U chassis)
Accessory	SBP-302F	Ceiling Tile Support Plate (L)		Ceiling tile support plate for the XND-6081FZ/8081FZ, XND-6081RF/8081RF, XND-9082RF/8082RF and SHD-3000F5
Accessory	SPP-C08020E	Cable		M12 Ethernet cable(2M)
Accessory	SPP-C08050E	Cable		M12 Ethernet cable(5M)
Accessory	SPP-C08100E	Cable		M12 Ethernet cable(10M)
Accessory	SPP-C12020P	Cable		M12 Power cable(2M)
Accessory	SPP-C12050P	Cable		M12 Power cable(5M)
Accessory	SPP-C12100P	Cable		M12 Power cable(10M)
Accessory	SPP-C45W	RJ45 Cable		RJ45 type converting cable (Plugin to Pigtail), compatible QNV-6012R(1)/6022R(1)/6072R(1)/6082R(1), QNV-7012R/7022R/7032R/7082R,QNV-8010R/20R/80R, QNV-C6083R/C8083R/C9083R Pack of 5
Accessory	SPP-C45WA	RJ45 Cable		RJ45 type converting cable (Plugin to Pigtail), compatible with ANV-L6012R/L6082R, ANV-L7012R/L7082R Pack of 5
Accessory	SPP-C1900	HDMI Cable		HDMI Cable Pack of 3 compatible with QNV-C6083R
Accessory	SPP-C7200	Audio and Alarm cable		Audio and Alarm cable compatible with QND-C8013R/C8023R Pack of 3
Accessory	SPP-C7400	Audio and Alarm cable		Audio and Alarm cable for TNV-C7013RC, QNV-C8083R/9083R, XNV-C6083R/C7083R/C8083R/C9083R, XND-C6083RV/C7083RV/C8083RV/C9083RV, PNM-C32083RVQ/C16083RVQ (Pack of 3)
Accessories	SPP-E128G	MicroSD Storage card		MicroSD Industrial Memory Card, 128GB, Wide Temp (°C -40 - +85)
Accessories	SPP-E256G	MicroSD Storage card		MicroSD Industrial Memory Card, 256GB, Wide Temp (°C -40 - +85)
Accessories	SPP-E512G	MicroSD Storage card		MicroSD Industrial Memory Card, 512GB, Wide Temp (°C -40 - +85)
Accessories	SPP-E10T	MicroSD Storage card		MicroSD Industrial Memory Card, 1TB, Wide Temp (°C -40 - +85)

Accessory	SHB-9000H	Box Camera (TNB-9000) Housing		TNB-9000 Box Camera Housing, Body/Sun shield : Aluminum, Front & Rear cap : ABS. Wall Mount Arm Included. Operating Temperature: -50°C ~ +60°C(-58°F ~ +140°F) / 10-100% RH (condensing), Weight: 6.2kg(13.67 lb), Color: White, IP66. Input Voltage 110vac, Thermostat controlled Fan and heater - UL 62368-1 Certified
Housing	SHB-4301HP	Fixed Housing		Indoor/Outdoor PoE Housing w/Mounting Bracket Accessory, Heater/Blower, IP66
Housing	SHB-4300H1	Fixed Housing		Indoor/Outdoor Housing w/Mounting Bracket Accessory, Heater/Blower -58°F~122°F, 24VAC, IP66
Housing	SHB-4200	Fixed Housing		Indoor/Outdoor Housing w/Mounting Bracket Accessory, 14°F~122°F, IP66
Housing	SHB-4200H	Fixed Housing		Indoor/Outdoor Housing w/Mounting Bracket Accessory, Heater/Blower, -31°F~122°F, 24VAC, IP66
Accessory	SBP-302CMW	Pendant Mount (white) (L)	4 Weeks Lead Time	Telescopic pendant mount Accessory, requires a mounting plate SBP-302CMAW or SBP-302CMBW (white color)
Accessory	SBP-302CMAW	Mounting plate (white) (L)	Limited Stock No Replacement	Mounting plate for the telescopic pendant mount SBP-302CMW (white color)
Accessory	SBP-302CM-06W	Extension pendant pipe 6" (white) (L)	Limited Stock No Replacement	Extension pendant pipe 6" long, fit the SBP-302CMBW (Mounting backbox), SBP-302CMAW (mounting plate), SBP-302CMW (telescopic pendant mount) and the extension pipes SBP-302CMW-06 SBP-302CMW-12 and SBP-302CMW-36; white color
Accessory	SBP-302CMBW	Pendant back box (white)		Back box made to fit SBP-302CMW telescopic pendant mount and the extension pipes (SBP-302-CMW-06, SBP-302CMW-12 and SBP-302CMW-36), White color
Accessory	SBP-302CMSW	Swivel adapter for pendant mount (white) (L)	4 Weeks Lead Time Need SBP-302CMASW or SBP-302CMBW	Swivel adapter for pendant mount for SBP-302CMW, SBP-302CMW-06, SBP-302CMW-12, SBP-302CMW-36 and it also requires one mounting option either SBP-302CMAW or SBP-302CMBW; White color
Accessory	SBP-302CMASW	Swivel Joint + Telescopic pendant mount (white) (L)	4 Weeks Lead Time	Telescopic pendant mount accessory with 90 degrees swivel joint, 4.5' to 8' adjustable, includes SBP-302CMAW for ceiling mount, White color
Monitor				
Monitors	SMT-3240	32" UHD Monitor		32" LED Monitor, UHD (3840*2160 60Hz), HDMI, DP, 16:9 aspect ratio, Built-in Speaker (2W X 2), VESA DPM Compatible (100x100mm)
PVM	SMT-3221PV	32" AI Public View Monitor		32" (31.55") AI Enabled IP public view monitor (AI PVM), 1080p (1920x1080 60Hz), 16:9 Aspect Ratio, HDMI In (x2), Ethernet, Built-in Speakers (2W x2), AI Object Classification and Analytics, Face Detection, Motion Activated LED and Audio Alarm, Customizable Text Overlay Messages, Custom Logo Image Support, Slide Show & Live Video, Hallway View Mode, Landscape and Portrait Display Modes, Built-In 2MP IP Camera, 3.06mm Fixed Lens (H:107.7°, V:59.0°), 120dB WDR, H.265/H.264/MJPEG, Micro SD/SDHC/SDXC, VESA Compatible (100x100mm / 200x100mm / 200x200mm), Black Cabinet, Dual Power (HPoE and 24V DC). ***Power adapter is not included*** Optional Power Adapters: SPO-8315 (HPoE Power Injector), SPU-60241 (24V DC Power Adapter)
PVM	SMT-3231PV	32" AI Public View Monitor		32" (31.55") AI Enabled IP public view monitor (AI PVM), PIP/PBP, 1080p (1920x1080 60Hz), 16:9 Aspect Ratio, HDMI In (x2), Ethernet, Built-in Speakers (2W x2), AI Object Classification and Analytics, Face Detection, Motion Activated LED and Audio Alarm, Customizable Text Overlay Messages, Custom Logo Image Support, Slide Show & Live Video, Hallway View Mode, Landscape and Portrait Display Modes, Built-In 2MP IP Camera, 3.06mm Fixed Lens (H:107.7°, V:59.0°), 120dB WDR, H.265/H.264/MJPEG, Micro SD/SDHC/SDXC, VESA Compatible (100x100mm / 200x100mm / 200x200mm), Black Cabinet, Dual Power (HPoE and 24V DC). ***Power adapter is not included*** Optional Power Adapters: SPO-8315 (HPoE Power Injector), SPU-60241 (24V DC Power Adapter)
Monitor	SMT-3211PVM-PIP	32" PVM with PIP (L)	Special Order	32" IP public view monitor,1080p (1920x1080), HDMI, VGA, Ethernet, 16:9 aspect ratio, Built-in speaker (2x2 W), VESA mountable (100 x 100mm / 200 x 100mm), black casing, face detection display for visual deterrent, PIP, customizable text overlay with pre-configured "recording in progress" OSD, 2MP IP camera built-in, 4.6mm fixed lens(73.8°H), 150dB WDR, H.265/H.264/MJPEG, WiseStream II compression technology, micro SD/SDHC/SDXC, bi-directional audio, hallway view mode **Power supply NOT included**
Monitor	SMT-3211PVM	32" Without PIP (L)	Special Order	32" IP public view monitor,1080p (1920x1080), HDMI, VGA, Ethernet, 16:9 aspect ratio, Built-in speaker (2x2 W), VESA mountable (100 x 100mm / 200 x 100mm), black casing, face detection display for visual deterrent, customizable text overlay with pre-configured "recording in progress" OSD, 2MP IP camera built-in, 4.6mm fixed lens(73.8°H), 150dB WDR, H.265/H.264/MJPEG, WiseStream II compression technology, micro SD/SDHC/SDXC, bi-directional audio, hallway view mode **Power supply NOT included**
Decoder Monitor	SMT-2721D	27" Monitor w/built-in IP Video Decoder	120 Days Lead Time	27" FHD monitor with built-in 64ch IP video decoder, HDMI video out x1 (FHD), Clone and Expand modes, Supported camera resolution: Up to 4K, Maximum decoding performance: 2x8MP@30fps, 12x2MP@30fps, ONVIF, SUNAPI, RTSP, H.265/H.264/MJPEG codec, Up to 20 Layouts, Sequencing, Built-in Speakers (1W x2), Ethernet 10/100/1000Mbps, VESA DPMS Compatible (100x100mm/200x200mm/200x100mm), Black Metal Cabinet, Dual Redundant Power (HPoE 802.3bt, DC 24V), NDAA compliant. ***Monitor stand and power adapters are not included*** Optional Accessories: HPoE Power Injector (SPO-8315), DC24V Power Adapter (SPU-60241), Monitor Stand (SBM-4343)
PVM	SMT-2721PV	27" AI Public View Monitor		27" AI Enabled IP public view monitor (AI PVM), 1080p (1920x1080 60Hz), 16:9 Aspect Ratio, HDMI In (x2), Ethernet, Built-in Speakers (2W x2), AI Object Classification and Analytics, Face Detection, Motion Activated LED and Audio Alarm, Customizable Text Overlay Messages, Custom Logo Image Support, Slide Show & Live Video, Hallway View Mode, Landscape and Portrait Display Modes, Built-In 2MP IP Camera, 3.06mm Fixed Lens (H:107.7°, V:59.0°), 120dB WDR, H.265/H.264/MJPEG, Micro SD/SDHC/SDXC, VESA Compatible (100x100mm / 200x100mm / 200x200mm), Black Cabinet, Dual Power (HPoE and 24V DC). ***Power adapter is not included*** Optional Power Adapters: SPO-8315 (HPoE Power Injector), SPU-60241 (24V DC Power Adapter)
PVM	SMT-2731PV	27" AI Public View Monitor		27" AI Enabled IP public view monitor (AI PVM), PIP/PBP, 1080p (1920x1080 60Hz), 16:9 Aspect Ratio, HDMI In (x2), Ethernet, Built-in Speakers (2W x2), AI Object Classification and Analytics, Face Detection, Motion Activated LED and Audio Alarm, Customizable Text Overlay Messages, Custom Logo Image Support, Slide Show & Live Video, Hallway View Mode, Landscape and Portrait Display Modes, Built-In 2MP IP Camera, 3.06mm Fixed Lens (H:107.7°, V:59.0°), 120dB WDR, H.265/H.264/MJPEG, Micro SD/SDHC/SDXC, VESA Compatible (100x100mm / 200x100mm / 200x200mm), Black Cabinet, Dual Power (HPoE and 24V DC). ***Power adapter is not included*** Optional Power Adapters: SPO-8315 (HPoE Power Injector), SPU-60241 (24V DC Power Adapter)
Monitors	SMT-2431	24" LED Monitor	Limited Stock	24" LED Monitor, Full HD, 1080p (1920x1080), HDMI, VGA, 16:9 aspect ratio, VESA DPM Compatible (100x100mm)
Monitors	SMT-2212	22" LED Monitor	Limited Stock	22" LED Monitor, Full HD, 1080p (1920x1080), HDMI, VGA, 16:9 aspect ratio, VESA DPM Compatible (100x100mm)
PVM	SMT-1031PV	10" AI Public View Monitor		10-inch (10.1") AI Enabled IP Public View Monitor (AI PVM), Black Color, 1024x600 60Hz, Ethernet, Built-in Speakers (1W x2), AI Object Classification and Analytics, Face Detection, Motion Activated LED and Audio Alarm, Customizable Text Overlay Messages, Custom Logo Image Support, Slide Show & Live Video, Hallway View Mode, 2MP IP Built-In Camera, 3.06mm Fixed Lens (H:107.7°, V:59.0°), 120dB WDR, H.265/H.264/MJPEG, Micro SD/SDHC/SDXC, VESA mount (75 x 75mm), PoE+ (802.3at) and 24V DC. ***Power adapter is not included*** Optional Power Adapter: SPU-60241 (24V DC Power Adapter)
PVM	SMT-1031PVW	10" AI Public View Monitor		10-inch (10.1") AI Enabled IP Public View Monitor (AI PVM), White Color, 1024x600 60Hz, Ethernet, Built-in Speakers (1W x2), AI Object Classification and Analytics, Face Detection, Motion Activated LED and Audio Alarm, Customizable Text Overlay Messages, Custom Logo Image Support, Slide Show & Live Video, Hallway View Mode, 2MP IP Built-In Camera, 3.06mm Fixed Lens (H:107.7°, V:59.0°), 120dB WDR, H.265/H.264/MJPEG, Micro SD/SDHC/SDXC, VESA mount (75 x 75mm), PoE+ (802.3at) and 24V DC. ***Power adapter is not included*** Optional Power Adapter: SPU-60241 (24V DC Power Adapter)
Monitor	SMT-1030PV	10" PVM monitor (Black)	2 Weeks Lead Time For orders greater than 80, apply 14 Weeks lead time	10" IP public view monitor,1080p (1920x1080), HDMI, VGA, Ethernet, 16:9 aspect ratio, Built-in speaker (2x2 W), VESA mountable (75 x 75mm), black casing, face detection display for visual deterrent, 2MP IP camera built-in, 4.6mm fixed lens(73.8°H), 150dB WDR, H.265/H.264/MJPEG, slide show & live video, power supply included (12VDC) or PoE+ powered
Monitor Stand	SBM-4343	Desktop Monitor Stand		Single monitor desktop stand, compatible with SMT-4343, SMT-2721D monitor, black color, 100x100 VESA mountable
Controllers				
Analog - Controller	SPC-2010	Controller		Controller, 3D joystick, 2 line text LCD display, built-in jog shuttle, up to 255 PTZ/zoom cameras, RS-485, DVR, supports Multi-protocol
USB - Controller	SPC-2001	Controller		Controller, USB 3D joystick
Analog - Controller	SPC-1010	Controller		Controller, PTZ joystick controller, 2 line text LCD display, up to 255 PTZ/zoom cameras, RS-485
Power Supplies				
Power Supply	NetWay3012P	POE Converter (L)		Altronix Netway3012P provides simultaneous 12VDC and PoE/PoE+ outputs for applications including PoE cameras and external microphones.
Power Supply	SPO-8315	83W HPoE Injector		83W HPoE Injector, Fully compliant with IEEE802.3af/at/bt, PoE++, Built-in SFP slot, Compatible with XNP-9300RW / XNP-8300RW / XNP-6400RW, PNM-9085RQZ / PNM-9085RQZ1 / PNM-9084RQZ / PNM-9084RQZ1 / PNM-9322VQP / SMT-3221PV / SMT-3231PV / SMT-2721PV / SMT-2731PV / SMT-1031PV / SMT-1031PVW / SMT-2721D
Power Supply	SPO-6011	60W PoE++ Injector		60W HPoE Injector, Fully compliant with IEEE802.3af/at/bt, PoE++, Built-in SFP slot, Compatible with XNP-9250R / XNP-8250R / XNP-6400R / TNB-9000
Power Supply	SPU-60241	60W Power Adapter		60W, 24V DC Power Adapter Compatible with SMT-3221PV / SMT-3231PV / SMT-2721PV / SMT-2731PV / SMT-1031PV / SMT-1031PVW / SMT-2721D
Open Platform Application License				
Open Platform Application License	AIA-C01BLK	Blocked Exit Detection x1	2 Weeks Lead Time	One Camera License for Blocked Exit Detection Open Platform Application. To be installed on Compatible P-Series Cameras (PNV-A9081R, PNO-A9081R, PND-A9081RV, PND-A9081RF, PND-A9081RVX, PNV-A9081RX, PNB-A9001, PNV-A6081R, PNO-A6081R, PND-A6081RV, PND-A6081RF, PNB-A6001) This analytics requires WiseAI application to be installed.
Open Platform Application License	AIA-C01FAC	Factory and Safety Pack License x1	2 Weeks Lead Time	One Camera License for Factory and Safety Open Platform Application. To be installed on Compatible P-Series Cameras (PNV-A9081R, PNO-A9081R, PND-A9081RV, PND-A9081RF, PND-A9081RVX, PNV-A9081RX, PNB-A9001, PNV-A6081R, PNO-A6081R, PND-A6081RV, PND-A6081RF, PNB-A6001)
Open Platform Application License	AIA-C01RET	Retail Solution Pack License x1	2 Weeks Lead Time	One Camera License for Retail & Business pack Open Platform Application. To be installed on Compatible P-Series Cameras (PNV-A9081R, PNO-A9081R, PND-A9081RV, PND-A9081RF, PND-A9081RVX, PNV-A9081RX, PNB-A9001, PNV-A6081R, PNO-A6081R, PND-A6081RV, PND-A6081RF, PNB-A6001)
Open Platform Application License	AIA-C01TRF	Traffic Solution Pack License x1	2 Weeks Lead Time	One Camera License for Intelligent Traffic Solution Open Platform Application. To be installed on Compatible P-Series Cameras (PNV-A9081R, PNO-A9081R, PND-A9081RV, PND-A9081RF, PND-A9081RVX, PNV-A9081RX, PNB-A9001, PNV-A6081R, PNO-A6081R, PND-A6081RV, PND-A6081RF, PNB-A6001)
EPIC WebRTC Media Server License				
EPIC WebRTC Media Server	WRTC-EP5-1	EPIC WebRTC Media Server License (L)		5 Years EPIC WebRTC Media Server License for **one camera** connection including Audio
EPIC WebRTC Media Server License	WRTC-EP3-1	EPIC WebRTC Media Server License (L)		3 Years EPIC WebRTC Media Server License for **one camera** connection including Audio
Services				
Service	DIN-SSDA006/CO	On-site engineering service (L)	Service per/Day	This is an on site engineering service that will be provided by one of Hanwha Vision B2B security division trained personal for our STEP dealers to help configuring or training on product including cameras, recorders and software. This SKU is for one day, if multiple days are needed please reflect that by increasing the QTY of this SKU.
Service	DIN-SSDA003/CO	Professional Firmware Customization (L)	Service per/Day	This is a professional firmware customization service that will be provided by Hanwha Vision B2B security R&D Division to provide valuable functions on our network cameras and network recorders. This SKU is for one day engineering cost. For more details please contact us by emailing projectfwservice@hanwha.com
Video Professional Certification	CERT-VPC-VIR	Virtual course	Training per Attendee	A redemption code will be issued to allow 1 person to attend the Hanwha Vision Video Professional Certification Virtual course. Code must be redeemed with registration on the Hanwha Vision Learning Center (https://learn.hanwhavision.com). Each attendee must have their own account for redemption. For more details, contact training@hanwha.com.
Video Professional Certification	CERT-VPC-ILT	In-Person course	Training per Attendee	A redemption code will be issued to allow 1 person to attend the Hanwha Vision Video Professional Certification In-Person course. Code must be redeemed with registration on the Hanwha Vision Learning Center (https://learn.hanwhavision.com). Each attendee must have their own account for redemption. For more details, contact training@hanwha.com.
Service	DIN-SSDA008/CO	Remote engineering service (L)	Service per/Day	This is a remote engineering service that will be provided by a Hanwha Vision B2B security division trained personnel for our STEP dealers to help configure or train on product including cameras, recorders and software. A reliable phone connection and internet connection (for a connection to the surveillance system via a remote desktop software) is required to be provided by the STEP partner. This SKU is for one day. If multiple days are needed please reflect that by increasing the QTY of the SKU

Disclaimer:

We put our best effort and knowledge to maintain the accuracy of specifications and price. Should there be any discrepancies we reserve the right to follow our specifications and price set. Thanks for your understanding.