



2MP 25x Indoor/Outdoor IP PTZ Camera with Wall Mount

O2P25X

4.8 – 120mm 25x zoom lens, white housing



Features

- Captures up to 2MP @ 30fps
- Up to 25x Optical Zoom and 16x Digital Zoom
- Power with built in PoE+ support (IEEE 802.3at) or included 12VDC power adaptor
- True Day/Night operation (IR cut filter)
- IR range up to 492ft (depending on scene reflection)
- True WDR operation
- Micro SD card slot up to 256GB (card not included)
- Conformant with ONVIF Profile G/S/T
- Auto tracking for people and vehicles*
- Line crossing, Region Intrusion, Object and Video Blurring detection
- IP66 Weather Resistance
- Wall mount included
- 1 year warranty

*With compatible Speco Blue Recorder



Included Wall Mount Bracket



Camera Specifications

Image Sensor	Progressive scan 1/2.8" CMOS, 2M pixels
Maximum Resolution	1920 × 1080
Minimum Illumination	Color: 0.005 Lux, B/W 0.001 Lux @ (F1.65, AGC ON); 0 Lux with IR
Field of View (H)	Horizontal: 57.6° ~ 2.5°; Vertical: 34.4° ~ 1.4°; Diagonal: 64.5° ~ 2.9°
Image Settings	Flip, Mirror, Saturation, Brightness, Contrast, Sharpness
Compensation	True WDR, BLC, HLC
Day/Night	Smart IR with cut filter
Electronic Shutter Speed	1s ~ 1/100,000s
DNR	3D DNR
Angle Adjustment	Pan: 0°~360°; Tilt: -5° ~ 90°

Video Specifications

Main Stream Resolution	1080P, 720P (up to 30fps)
Sub Stream Resolution	720P, 704×480, 352×240 (up to 30fps)
Third Stream	704×480, 640×480, 352×240 (up to 30fps)
Compression	H.265, H.264. MJPEG
Multiple Streaming	3 streams

Interfaces

Network	RJ45 jack
Power	DC jack (12V)
Card Slot	MicroSD, up to 256GB (card not included)
Reset	Yes

Network Specifications

Protocols	HTTP, HTTPS, IPv4/IPv6, 802.1x, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, UDP, IGMP, ICMP, DHCP, PPPoE
DDNS Support	Speco DDNS (No fee)
Security	User ID & Password protection, IP/MAC address filtering, digest authentication
User Access	Max. 6 simultaneous users (Actual number of users may vary depending on bandwidth)

System Specifications

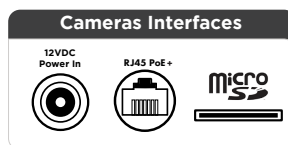
PoE	PoE+ (IEEE 802.3at)
Analytics	People & Vehicle Detection, Intrusion Detection, Line Crossing Detection, and People & Vehicle Counting
Exception Detection	Video tampering detection
Alarm Triggers	Motion, Analytics, SD card error
Image Settings	Watermark, IP address filtering, video mask, password protection
Action Modes	Preset/Cruise/Track/Auto Scan/Random Scan

Client Specifications

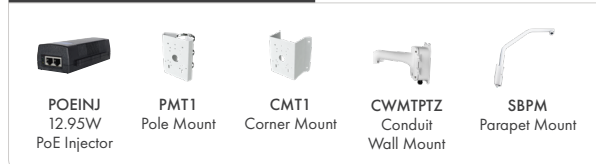
Web Browser Support	Windows (Internet Explorer 8 and up)
PC Application	SecureGuard® VMS, SecureGuard® CMS
Mobile	SecureGuard® Client (iPhone® and Android™), Speco Blue

Operating & Unit Specifications

Power	PoE+ (IEEE 802.3at), 12VDC (power supply included)
Power Consumption	22W (max)
Operating Temperature	-22°F - 131°F (-30°C - 55°C)
Operating Humidity	less than 95% (non-condensing)
Unit Dimensions	6.8" (Φ) × 9.7" (H); Φ 173mm × 247mm
Unit Weight	4.63 lb (2.1kg)
Certifications	IP66, FCC



Optional Accessories



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