



# WRR-P-S206S1

## Wisenet WAVE Recording Server

### Key Features

- 2U Wisenet WAVE Network Video Recorder with 4 Professional Wisenet WAVE licenses
- 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

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## Specifications

System	
Included Licenses	4 x Wisenet WAVE Professional License
Recording Bandwidth	Up to 1100Mbps
OS Drive Bays	2 x 480GB Dual RAID 1 SSD (Internally Mounted)
Data Drive Bays	28 x 3.5" Front Hot Swappable Bays / 2 x 3.5"
Data Storage	Up to 480TB raw
RAID Support	RAID 0, 1, 5, 6, 10 (RAID 6 default configuration)
Network Interface	2 x RJ45 1GbE + 2 x10/25GbE SFP28
Processor	2 x Intel 4514Y
Memory	64GB DDR5
Operating System	Window Server 2022 Standard
IPMI	Supported
Video Outputs	NVIDIA Quadro A400 4 x MiniDisplayPort (1xHDMI adapter), 2xVGA
USB Ports	1 x USB 2.0 (Front), 1 x USB 2.0 + 1 x USB 3.0 (Rear)
Other Ports	Serial
Keyboard & Mouse	Included
Sliding Rail Kit	Included, with Cable Management Arm
Mechanical	
Form Factor	2U Rack
Color / Material	Black / Metal
Dimensions (HxWxD)	18.96"(481.6mm) x 32.95"(837mm) x 3.41"(86.8mm)
Weight	102.07lbs (46.3kg) *Weight is on chassis fully loaded with drives
Electrical	
Power Supply	2 x 1400W 80 Plus Platinum
Power Input	100 ~ 240V AC
Power Consumption	Maximum 1400w EACH PSU
Heat Dissipation	3001 Max BTU/hr

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**Environmental**

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<b>Operating Temperature</b>	50°F to 86°F (10°C to 30°C)
<b>Storage Temperature</b>	-40°F to 149°F (-40°C to 65°C)
<b>Operating Humidity</b>	10% to 80% RH with 84.2°F maximum dew point.
<b>Certification</b>	UL, NOM, RoHS, TUV, GS