



- 2U Ultra-dense Recording Server
- Intel Xeon Silver Processor
- Flexible RAID Options (0, 1, 5, 6 & 10)
- 12 SATA Bays
- H.265/H.264 CCTV Compression Support
- Preinstalled 64 EVT VMS Licenses

EVT-NVRS12-R

12-Bay Recording Server
Rackmount-Type



EVT-NVRS12-R 12-BAY RECORDING SERVER - RACKMOUNT

Processor	Intel Xeon Silver 4210R 2.4GHz, 10C/20T, 13.75M Cache
Memory	16GB (2x 8GB) 3200MT/s ECC DDR4
Live Database Storage	2x 480GB SATA Solid State Drives, RAID1
Recording Storage	144TB (12x 12TB) 7.2K RPM NLSAS SATA 3.5in Hard Disk Drives, 120TB RAID5
System Storage	2x 240GB Solid State Drives, RAID1
RAID Support	0, 1, 5, 6 & 10
Preinstalled Licenses	64 Preinstalled EVT VMS Camera Licenses up to 12MP/each
Operating System	Windows Server 2019 Standard with Built-in Operating System Recovery Feature
Network	4x 1Gbps Ethernet Ports
Remote Management	iDRAC9, Enterprise
Video Output	VGA
Power Supply	Dual, Hot-Plug Redundant 750W
Input Voltage	240vAC
USB	Front: 1x USB 2.0 / Rear: 2x USB 3.0
Form Factor	2RU with ReadyRails Sliding Rails
Compliance/Approvals	NDA (National Defense Authorization Act) TAA (Trade Agreements Act) EMC EN 55032 Class A, EN 55024, EN 55035, EN 61000-3-2, EN 61000-3-3, FCC Part 2 and 15 Class A, ISED ICES-003 Class A, RCM AS/NZS CISPR 32 Class A, KS C 9832 Class A, KS C 9835, VCCI 32-1 Class A, BSMI Safety IEC/EN/UL 60950-1, IEC/EN/UL 62368-1, EN 62311, NOM-019-SCFI-1998
Dimensions	(H x W x D) 8.7cm x 43.4cm x 69.4cm
Weight	29.7 kg
Operating Temperature	Operating temperature range from 10°C to 35°C
Operating Humidity	Operating relative humidity range from 10% to 80%
Warranty	5-Years

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