



RACK NVR | SR3E | NVR-R-2-176TB

MODEL	TOTAL STORAGE	USABLE STORAGE	RAM	PROCESSOR	POWER SUPPLY
NVR-R-2-176TB-V4	176TB (11 x 16TB)	160TB	64GB	DUAL	DUAL

• To meet total storage, individual HDD size and quantity may be subject to change.

• Total usable storage is calculated based on advertised HDD size, not OS recognition.

• Usable storage size may vary slightly.

• Performance for multi-monitor use depends on camera codec, resolution, FPS and network.

• Special order items should allow 14+ business days for delivery.

PRELOADED NETWORK VIDEO RECORDER – RACK SERVER

- VI Software Installed
- VI Enterprise Server Activation Included
- Unlimited Software Updates for the Video Insight Edition Installed
- Fully Configured and Tested
- "Plug & Play" NVR is Ready for Out-Of-The-Box Deployment
- Recommended Use Case | 300-600Mbs Recording Rate Performance | 1Gbs Network
- Recommended Use Case | 600-1000Mbs Recording Rate Performance | 10Gbs Network
- 5-Year Next Business Day On-site Service (After Remote Diagnosis by i-PRO Support Team)
- 1-Year VI HM+ Activation Included (Meant for use on secondary machine

SERVER SPECIFICATIONS

PROCESSOR

2 x Xeon Silver 10-Core / 20-Thread

MEMORY 64GB

I/O SLOTS Up to 8 x Gen3 Slots

OPTICAL DRIVE No

RAID CONTROLLER H740

IDRAC iDRAC9 Enterprise

EMBEDDED NIC 1GBE Quad Base-T & 10GBE Dual SFP+

POWER SUPPLY 2 x 1100W Power Supply Hot-Swap

SECURITY On-board Encryption | TPM | 2.0

OPERATING SYSTEM Windows Server 2022 Standard

ACCESSORIES

Keyboard and Mouse

GRAPHICS CARD

Intel Onboard Graphics

VIDEO OUTPUT VGA

WEIGHT

DIMENSIONS 2U Rack Mount: (H)3.4", (W)17.09", (D)26.72" (Dimensions Do Not Account for Bezel)

HDD BAYS Up to 12 x 3.5" SAS Enterprise Drives (Storage RAID 5)

OS on 2 x M.2 High Speed SSD Drives (RAID 1)

WARRANTY 5-Year Next Business Day On-site Service (After Remote Diagnosis by i-PRO Support Team)

MONITOR Not Included

RAILS Rails Included | 4 Post

• Rear drives: If unit supported, are special order and will require extra configuration time.

· Server warranty will not cover issues resulting from third-party parts.

• Hardware meets NDAA standards.