Rack NVR | SRL3E-XDL | NVR-RL-2 (320TB-400TB)

Model	Total Storage	Usable Storage	RAM	Processor	Power Supply
NVR-RL-2-320TB-V8	320TB (20 x 16TB)	288TB	128GB	Dual	Dual
NVR-RL-2-400TB-V8	400TB (20 x 20TB)	360TB	128GB	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.

Preloaded Network Video Recorder – Rack Server

• VI Software Installed

• VI Server Activation Included

• Includes Ongoing 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 | 600-1100Mbs 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 12-Core / 24-Thread

Memory
128GB

Optical Drive
No

RAID Controller
940-32i, 12Gbs, 8GB Cache (RAID 5)

TPM
On-board Encryption | TPM 2.0

Network
2 x 1GBE Base-T & 2 x 10GBE SFP+

Power Supply
2 x 1100W | Hot-Swap PSU

Operating System
Windows Server 2025 Standard

Accessories
Keyboard and Mouse

Graphics Card
On-board (CPU Based)

Video Output
VGA

Weight
71 lbs

Dimensions
2U Rack Mount:(H)3.4", (W)17.5", (D)30.1"

HDD Bays
Up to 20 x 3.5" Enterprise Drives (Storage RAID 6)
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 Side Rails

· 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.