RACK NVR | SRL3E | NVR-RL-2 (176TB-240TB)

MODEL	TOTAL STORAGE	USABLE STORAGE	RAM	PROCESSOR	POWER SUPPLY
NVR-RL-2-176TB-V4	176TB (11 x 16TB)	160TB	64GB	DUAL	DUAL
NVR-RL-2-192TB-V4	192TB (12 x 16TB)	176TB	64GB	DUAL	DUAL
NVR-RL-2-220TB-V4	220TB (11 x 20TB)	200TB	64GB	DUAL	DUAL
NVR-RL-2-240TB-V4	240TB (12 x 20TB)	220TB	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.

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 8-Core / 16-Thread

MEMORY
64GB

OPTICAL DRIVE
No

RAID CONTROLLER
12Gbs, 730-8i, 2GB Cache

TPM
On-board Encryption | TPM 2.0

NETWORK
Dual Port 1GBE Base-T & Dual Port 10GBE SFP+

POWER SUPPLY
2 x 1100W | Hot-Swap PSU

OPERATING SYSTEM
Windows Server 2022 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 12 x 3.5" 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 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.