



RACK NVR | SRL2E | NVR-RL-2 (48TB-160TB)

MODEL	TOTAL STORAGE	USABLE STORAGE	RAM	PROCESSOR	POWER SUPPLY
NVR-RL-2-48TB-V4	48TB (6 x 8 TB)	40TB	64GB	DUAL	DUAL
NVR-RL-2-60TB-V4	60TB (5 x 12TB)	48TB	64GB	DUAL	DUAL
NVR-RL-2-72TB-V4	72TB (6 x 12TB)	60TB	64GB	DUAL	DUAL
NVR-RL-2-84TB-V4	84TB (7 x 12TB)	72TB	64GB	DUAL	DUAL
NVR-RL-2-96TB-V4	96TB (8 x 12TB)	84TB	64GB	DUAL	DUAL
NVR-RL-2-128TB-V4	128TB (8 x 16TB)	112TB	64GB	DUAL	DUAL
NVR-RL-2-160TB-V4	160TB (8 x 20TB)	140TB	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
- 3-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, 2GB Cache

TPM

On-board Encryption | TPM 2.0

NETWORK

Dual 1GB NIC-BASE-T & Dual 10GB NIC-SFP+

POWER SUPPLY

2 x 1100W | Hot-Swap PSU

OPERATING SYSTEM

Windows Server 2019 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 8 x 3.5” Enterprise Drives (Storage RAID 5)
OS on 2 x M.2 High Speed SSD Drives (RAID 1)

WARRANTY

3-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.