



RACK NVR | SRL1 | NVR-RL-1 (4TB-16TB)

MODEL	TOTAL STORAGE	USABLE STORAGE	RAM	PROCESSOR	POWER SUPPLY
NVR-RL-1-4TB-V3	4TB (1 x 4TB)	4TB	16GB	SINGLE	SINGLE
NVR-RL-1-8TB-V3	8TB (1 x 8TB)	8TB	16GB	SINGLE	SINGLE
NVR-RL-1-12TB-V3	12TB (1 x 12TB)	12TB	16GB	SINGLE	SINGLE
NVR-RL-1-16TB-V3	16TB (1 x 16TB)	16TB	16GB	SINGLE	SINGLE

- 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 Server License Included
- VI Software Installed and Activated
- Fully Configured and Tested
- Unlimited Software Updates for Installed Video Insight Software Licenses
- The "Plug & Play" NVR is Ready for Out-Of-The-Box Deployment
- Recommended Use Case | 150-250Mbs
 Recording Rate Performance | 1Gbs Network
- Lenovo 3-Year On-site Service (After PIPSA Remote Diagnosis) | Lenovo On-site Availability Excludes Weekends
- OS Installed on 1 x M.2 SSD Drives

SERVER SPECIFICATIONS

PROCESSOR

1 x Xeon 6-Core / 6-Thread

MEMORY 16GB

OPTICAL DRIVE

No

RAID CONTROLLER

N/A

TPM

On-board Encryption | TPM 1.2

NETWORK

Dual Port 1GBE Base-T
POWER SUPPLY
1 x 300W PSUs | Fixed

POWER CONSUMPTION

N/A

OPERATING SYSTEM Windows 10 Pro ACCESSORIES

Keyboard and Mouse

GRAPHICS CARD On-board (CPU BASED)

VIDEO OUTPUT

VGA

WEIGHT

27lbs.

DIMENSIONS

1U Rack Mount: (H) 1.7", (W) 17.1", (D) 21.5"

HDD BAYS

Up to $4 \times 3.5'$ Enterprise Drives (Storage No RAID) OS on $1 \times M.2$ High Speed SSD Drive (No RAID)

WARRANTY

Lenovo 3-Year On-site Service (After PIPSA Remote Diagnosis) | Lenovo On-site Availability

Excludes Weekends

RAILS

Rails Included | 4 Post

MONITOR Not Included

- Rear drives If unit supported, are special order and will require extra configuration time.
- Lenovo warranty will not cover issues arising from non-Lenovo parts, including third-party drives.
- Hardware meets NDAA standards.

