

# i-PRO

The Power of Truth



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

MODEL	TOTAL STORAGE	USABLE STORAGE	RAM	PROCESSOR	POWER SUPPLY
NVR-RL-2-176TB-V5	176TB (11 x 16TB)	160TB	64GB	DUAL	DUAL
NVR-RL-2-192TB-V5	192TB (12 x 16TB)	176TB	64GB	DUAL	DUAL
NVR-RL-2-220TB-V5	220TB (11 x 20TB)	200TB	64GB	DUAL	DUAL
NVR-RL-2-240TB-V5	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
- Includes Maintenance and current version of Video Insight updates
- Fully Configured and Tested
- “Plug & Play” NVR is Ready for Out-Of-The-Box Deployment
- Recommended Use Case | 300-600Mbps Recording Rate Performance | 1Gbps Network
- Recommended Use Case | 600-1000Mbps Recording Rate Performance | 10Gbps 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

940-16i, 12Gbs, 4GB 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 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.