



Rack NVR | SR1 | NVR-R-1-12TB

Model	Total Storage	Usable Storage	RAM	Processor	Power Supply
NVR-R-1-12TB-V8	12TB (3 x 12TB)	12TB	32GB	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.
- Special order items should allow 14+ business days for delivery.

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 | 150-300Mbps Recording Rate Performance | 1Gbs 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

1 x Xeon 4-Core / 8-Thread

Memory

32GB

I/O Slots

Up to 2 x Gen3 Slots

Optical Drive

No

RAID Controller

No

iDRAC

iDRAC9 Express

Embedded NIC

2 x 1Gbe Base-T

Power Supply

1 x 600 Power Supply

Security

On-board Encryption | TPM 2.0

Operating System

Windows 11 Pro

Accessories

Keyboard and Mouse

Graphics Card

Intel Onboard Graphics

Video Output

VGA

Weight

29 lbs

Dimensions

1U Rack Mount: (H)1.69”, (W)18.9”, (D)23.58”

HDD Bays

Up to 4 x 3.5” Enterprise Drives
OS on 1 x M.2 High Speed SSD Drives

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

- 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.

