

i-PRO



Rack Server | NVR-R-2-16TB-CS

Model	Total Storage	Usable Storage	RAM	Processor	Power Supply
NVR-R-2-16TB-CS	8TB (2 x 8TB)	8TB	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.
- Special order items should allow 14+ business days for delivery.

Cloud Storage – Rack Server

- VI Server Software Installed
- Fully Configured and Tested
- “Plug & Play” Ready Out-Of-The-Box Deployment
- Recommended Use Case | Hybrid Storage Installations
- 5-Year Next Business Day On-site Service (After Remote Diagnosis by i-PRO Support Team)
- OS Installed on 2 x M.2 SSD Drives
- SQL Express

Server Specifications

Processor

2 x Xeon Silver 12-Core / 24-Thread

Memory

64GB

I/O Slots

Up to 8 x Gen3 Slots

Optical Drive

No

RAID Controller

H755

iDRAC

iDRAC9 Express

Network

2 x 1GB Base-T & 2x 10GB SFP+

Power Supply

2 x 800W Power Supply Hot-Swap

Security

On-board Encryption | TPM | 2.0

Operating System

Windows Server 2022 Standard

SQL

Microsoft SQL 2019 EXPRESS

Accessories

Keyboard and Mouse

Graphics Card

Intel Onboard Graphics

Video Output

VGA

Weight

73 lbs

Dimensions

1U: (H)1.69", (W)19", (D)29"

HDD Bays

Up to 4 x 3.5" SAS Enterprise Drives (Storage RAID 1)
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

- 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.

