

i-PRO

The Power of Truth



TOWER NVR | ST3E | NVR-T-2 (64TB-224TB)

MODEL	TOTAL STORAGE	USABLE STORAGE	RAM	PROCESSOR	POWER SUPPLY
NVR-T-2-64TB-V3	64TB (8 x 64TB)	56TB	32GB	DUAL	DUAL
NVR-T-2-96TB-V3	96TB (12 x 8TB)	88TB	32GB	DUAL	DUAL
NVR-T-2-144TB-V3	140TB (10 x 14TB)	126TB	32GB	DUAL	DUAL
NVR-T-2-224TB-V3	224TB (16 x 14TB)	210TB	32GB	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 – TOWER SERVER

- VI Server License Included
- VI Software Installed and Activated
- Fully Configured and Tested
- Unlimited Software Updates for all Video Insight software licenses
- The “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
- Pro Level, 3-Year Dell® Next Business Day On-site Service (After Remote Diagnosis by i-PRO Support Team)
- OS Installed on 2 x M.2 SSD Drives

SERVER SPECIFICATIONS

PROCESSOR

2 x Intel Xeon Silver 8 Core / 16 Threads

MEMORY

32GB

I/O SLOTS

Up to 8 x Gen3 Slots

OPTICAL DRIVE

No

RAID LEVEL

RAID 5 (Perc H730)

IDRAC

iDRAC9, Express

EMBEDDED NIC

10 GBE Dual Port Base-T LOM & Dual Port SFP+

POWER SUPPLY

2 x 750W Power Supply

SECURITY

On-board Encryption | TPM 1.2

OPERATING SYSTEM

Windows Server 2019 Standard

ACCESSORIES

Keyboard and Mouse

GRAPHICS CARD

Intel Onboard Graphics

VIDEO OUTPUT

VGA

WEIGHT

110 lbs.

DIMENSIONS

Tower: (H) 17.10", (W) 8.57", (D) 27.27"

HDD BAYS

Up to 18 x 3.5" Enterprise Drives (RAID 5)
OS on 2 x M.2 High Speed SSD Drives (RAID 1)

WARRANTY

Pro Level, 3-Year Dell® Next Business Day On-site Service (After Remote Diagnosis by i-PRO Support Team)

MONITOR

Not Included

- Dell warranty will not cover issues arising from non-Dell parts, including third-party drives.
- Hardware meets NDAA standards.