

i-PRO

The Power of Truth



TOWER NVR | ST2 | NVR-DT (6TB-48TB)

MODEL	TOTAL STORAGE	USABLE STORAGE	RAM	PROCESSOR	POWER SUPPLY
NVR-DT-6TB-V3	6TB (3 x 2TB)	4TB	16GB	SINGLE	SINGLE
NVR-DT-12TB-V3	12TB (3 x 4TB)	8TB	16GB	SINGLE	SINGLE
NVR-DT-24TB-V3	24TB (3 x 8TB)	16TB	16GB	SINGLE	SINGLE
NVR-DT-36TB-V3	36TB (3 x 12TB)	24TB	16GB	SINGLE	SINGLE
NVR-DT-48TB-V3	48TB (3 x 16TB)	32TB	16GB	SINGLE	SINGLE
NVR-DT-64TB-V3	64TB (4 x 16TB)	48TB	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 – TOWER 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- 250Mbps Recording Rate Performance | 1Gbps Network
- Standard Dell® 3-Year Warranty Service (After Remote Diagnosis by i-PRO Support Team)
- OS Installed on 1 x M.2 SSD Drives

SERVER SPECIFICATIONS

PROCESSOR

Intel Xeon E-Series 6-Core / 6-Threads

MEMORY

16GB

I/O SLOTS

One PCIe 3.0 x 16 Slot
(Full Height, Half Length)

OPTICAL DRIVE

No

RAID LEVEL

RAID 5 (Perc H330)

IDRAC

iDRAC9, Basic

EMBEDDED NIC

1GBE Dual Port Base-T

POWER SUPPLY

365W Power Supply

SECURITY

On-board Encryption | TPM 1.2

OPERATING SYSTEM

Windows 10 Pro

ACCESSORIES

Keyboard and Mouse

GRAPHICS CARD

Nvidia GT1030

VIDEO OUTPUT

1 x DVI-D 1 x HDMI

WEIGHT

27 lbs.

DIMENSIONS

Tower: (H) 14.17", (W) 6.89", (D) 17.9"

HDD BAYS

Up to 4 x 3.5' Enterprise Drives (RAID 5)
OS on 1 x M.2 High Speed SSD Drives (No RAID)

WARRANTY

Standard Dell® 3-Year Warranty 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.