

Preloaded Network Video Recorder – Tower Server

- Easy Installation
- VI Software Activated
- Fully Tested and Configured
- Superior US-based Technical Support
- 3 Year Hardware Warranty*
- Unlimited Software Upgrades for all Video Insight software licenses.

Panasonic NVRs come pre-configured, activated, and tested with the full Video Insight Software Suite. The “plug and play” NVR is ready immediately out of the box for a quick start in order to record and manage your cameras.



Model Specifications

MODEL	TOTAL STORAGE	USABLE STORAGE	RAM	PROCESSOR	POWER SUPPLY	HDD BAYS USED	HDD BAYS OPEN
NVR-T-1-1-8TB-A	8TB (4X2TB)	6TB	16GB	Single	Single	6	2
NVR-T-1-1-12TB	12TB (3X4TB)	8TB	16GB	Single	Single	5	3
NVR-T-1-1-18TB	18TB (3X6TB)	12TB	16GB	Single	Single	8	0
NVR-T-1-1-24TB	24TB (4X6TB)	18TB	16GB	Single	Single	8	0
NVR-T-1-1-36TB	36TB (6X6TB)	30TB	16GB	Single	Single	8	0
NVR-T-1-1-48TB	48TB (6X8TB)	40TB	16GB	Single	Single	8	0

*Individual HDD size & quantity maybe subject to change to meet total storage.

*Total usable storage is calculated based on advertised HDD size, not OS recognition.

Server Specifications

COMPONENTS	DESCRIPTION	
Processor	Intel® Xeon® processor E3-2124 series	
Chipset	Intel®	
Memory	16GB ECC (Max 64GB)	
I/O Slots	1x8 PCIe 3.0 (x16 connector) 1x4 PCIe 3.0 (x8 connector)	
Optical Drive	External DVD+/-RW	
RAID Controller	PERC H730 Integrated RAID Controller	
Drive Bay	8X 3.5" drives	
Embedded NIC	Dual Port 1GBE Broadcom® LOM	
Power Supply	1 x 350W cabled PSU	
Power Consumption	N/A	
Operating System	Windows Server 2016 Essentials	
Accessories	Keyboard and Mouse	
Graphics Card	Intel HD Graphics	
Video Output	VGA	
Weight	61 lbs.	
Dimensions	8.6" x 16.9" x 23.7" Tower (5U rack support: 4 post)	
HDD Bays Configuration	8 X 3.5" Total 6 X 3.5" used for Storage at RAID 5	OS on 2 X 3.5" (2X1TB Raid1)
Warranty	Standard Dell® 3 Year next business day onsite service after remote diagnosis	
Monitor	Not Included	

*Rear drives: If unit supported, are special order and will require extra configuration time.

*Dell Warranty will not cover issues arising from non-Dell parts including third party drives.

*Rack Rails: Not Included.

Warranty terms and conditions:

3 Year Dell® Hardware Limited Warranty includes onsite next business day service after telephone diagnosis. User must contact Panasonic Security Solutions for all warranty claims. End user may not be available for Dell onsite warranty. Contact Panasonic Security Solutions for storage warranty claims. Some storage may not be covered by Dell onsite warranty.

Panasonic Security

800 Gessner, Suite 700
Houston, TX 77024
713.621.9779
security.us.panasonic.com