

## 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-2-2-24TB	24TB (3 X 8TB)	16TB	32GB	Dual	Dual	5	13
NVR-T-2-2-40TB	40TB (5X 8TB)	32TB	32GB	Dual	Dual	6	12
NVR-T-2-2-48TB	48TB (6 X 8TB)	40TB	32GB	Dual	Dual	14	4
NVR-T-2-2-64TB	64TB (8 X 8TB)	56TB	32GB	Dual	Dual	10	8
NVR-T-2-2-80TB	80TB (10 X 8TB)	72TB	32GB	Dual	Dual	12	6
NVR-T-2-2-96TB	96TB (12 X 8TB)	88TB	32GB	Dual	Dual	14	4
NVR-T-2-2-112TB	112TB (14 X 8TB)	104TB	32GB	Dual	Dual	16	2
NVR-T-2-2-128TB	128TB (16 X 8TB)	120TB	32GB	Dual	Dual	18	0
NVR-T-2-2-140TB	140TB (14 X 10TB)	130TB	32GB	Dual	Dual	16	2
NVR-T-2-2-160TB	160TB (16 X 10TB)	150TB	32GB	Dual	Dual	18	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	2 x Intel® Xeon® Processor E5-2600 series
Internal Interconnect	2 x Intel® Quick-Path Interconnect (QPI) links; 6.4 GT/s; 7.2 GT/s; 8.0 GT/s
Chipset	Intel® C610
Memory	32GB of PC4-ECC-Unbuffered
I/O Slots	8 PCIe Slots
Optical Drive	DVD+/-RW
RAID Controller	PERC H730 Integrated RAID Controller
Drive Bay	18X3.5" drives
iDRAC	iDRAC 9, EXPRESS
Embedded NIC	Dual Port 1GBE Broadcom® LOM
Power Supply	2 x Platinum efficiency 495W cabled PSU
Power Consumption	N/A
Operating System	Windows Server 2016 R2 Standard
Accessories	Keyboard and Mouse
Graphics Card	Intel HD Graphics
Video Output	VGA
Weight	61 lbs.
Dimensions	8.75" x 17.5" x 26" Tower (5U rack support: 4 post)
HDD Bays	18 X   Storage RAID 5 or (RAID 6 for 14 Drives and up)   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