

Preloaded Network Video Recorder – Rack 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-R-2-2-96TB	96TB (12 X 8TB)	80TB	32GB	Dual	Dual	14 (TYPE C)	4
NVR-R-2-2-112TB	112TB (14X 8TB)	96TB	32GB	Dual	Dual	16 (TYPE C)	2
NVR-R-2-2-128TB	128TB (16 X 8TB)	112TB	32GB	Dual	Dual	18 (TYPE C)	0
NVR-R-2-2-140TB	140TB (14X 10TB)	120TB	32GB	Dual	Dual	16(TYPE C)	2
NVR-R-2-2-160TB	160TB (16 X 10TB)	140TB	32GB	Dual	Dual	18 (TYPE C)	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	2X Intel Xeon Bronze 3104 1.7G, 6C/6T	
Chipset	Intel Xeon Bronze	
Memory	32GB RDIMM, 2666MT/s	
Optical Drive	DVD+/-RW	
RAID Controller	PERC H730P RAID Controller	
RAID TYPE	RAID 5 & RAID 6	
iDRAC	iDRAC 9, ENTERPRISE	
Embedded NIC	Quad Port 1GBE LOM	
Power Supply	2 x 750W Platinum efficiency cabled PSU	
Power Consumption	N/A	
Operating System	Windows Server 2016 R2 Standard	
Accessories	Keyboard and Mouse	
Graphics Card	On Board Graphics	
Video Output	VGA	
Weight	63.05 lbs.	
Dimensions	H 3.42", W 18.98", D 29.58" 2U RACK	
HDD Bays OS Configuration	12X (3.5") Storage RAID 5	OS on 2 X (2.5") (1TB) RAID 1
Warranty	Standard Dell® 3 Year next business day onsite service after remote diagnosis	
Monitor	Not Included	
Rails	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