

## Dell<sup>®</sup> Power Edge R730xd NVR

## Preloaded Network Video Recorder – Rack Server

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

Video Insight NVR's come pre-loaded, 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 to record and view you and your customer's cameras.

## **Model Specifications**

MODEL	TOTAL STORAGE	USABLE STORAGE	RAM	PROCESSOR	POWER SUPPLY	HDD BAYS USED	HDD BAYS OPEN
NVR-R-2-2-48TB	48TB	39TB	8GB	Dual	Dual	10	2 X 3.5
NVR-R-2-2-60TB	60TB	50TB	8GB	Dual	Dual	12	0
NVR-R-2-2-72TB	72TB	61TB	8GB	Dual	Dual	14	4 x 3.5
NVR-R-2-2-84TB	84TB	66TB	8GB	Dual	Dual	16	2 x 3.5
NVR-R-2-2-96TB	96TB	77TB	8GB	Dual	Dual	18	0
NVR-R-2-2-112TB	112TB	88TB	8GB	Dual	Dual	18	0
NVR-R-2-2-128TB	128TB	102TB	8GB	Dual	Dual	18	0

## **Server Specifications**

COMPONENTS	DESCRIPTION					
Processor	2X Dual Intel® Xeon® processor E5-2600 series					
Chipset	Intel® C610					
Memory	8 GB RDIMM, 2400MT/s, Dual Rank (24 RDIMM slots) up (1.5TB Max)					
I/O Slots	6x PCle slots					
Optical Drive	DVD+/-RW					
RAID Controller	Perc H730 Integrated RAID Controller					
RAID TYPE	RAID 5 & RAID 6 (NVR-R-2-2-72TB and Above)					
Drive Bay :	12 X 3.5" drives (NVR-R-2-2-60TB and Below)   16 X 3.5" drives & 2 X 2.5" Rear drives (NVR-R-2-2-72TB and Above)					
Embedded NIC	Quad Port 1GBE LOM					
Power Supply	2 x 750W Platinum efficiency cabled PSU					
Power Consumption	N/A					
Operating System	Windows Server 2012 R2 Standard					
Accessories	Keyboard and Mouse					
Graphics Card	On Board Graphics					
Video Output	VGA					
Weight	62 lbs.					
Dimensions	H 3.44", W 17.49", D 26.92" 2U RACK					
HDD OS Configuration	OS on 2 X 3.5" drives (500GB) RAID1 (NVR-R-2-2-60TB& Below) OS on 2 X 2.5" drives (500GB) RAID1 (NVR-R-2-2-72TB & Above)					
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 requires extra configuration time. \*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 Video Insight for all warranty claims. End user may not be available for Dell onsite warranty. Contact Video Insight for storage warranty claims. Some storage may not be covered by Dell onsite warranty.



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