



# NVH-2608XRD

Video server 19", 2U, 8 bay HS, dual Xeon, SSD, RAID, RPSU

#### DESCRIPTION

The NVH-2608XRD is a powerful dual Xeon CPU rack-mountable VDG server. It combines top quality components and a user-friendly configuration to deliver high-power output and reliability. Its casing and components are engineered to ensure an optimized airflow (even when stacked) for higher efficiency, which results in lower energy consumption. Its redundant power supply ensures a continuous operation at all times.

#### **FEATURES**

2U High Thermal Performance Server Chassis

Dual Xeon E5 CPU

8x 3.5" hot swappableHDD bays

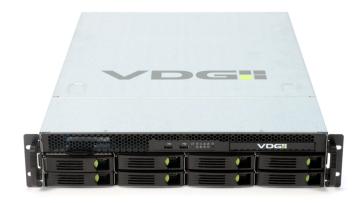
Standard RAID 5configuration

650W Reduntant Power Supply

2x 4-Port 12G Mini-SAS Backplane

Front access info tag for easy server management

Slide rail





The front-mounted hard-drives are configured for hot-swapping, as are the cooling tans, to ensure 24/7 operation. This means that they are easy to service and can reduce running costs. The reliability is ensured through a standard RAID 5 configuration and redundancy, but can be configured otherwise if necessary. Optionally, a hot-standby hard-drive can be configured to ensure maximum reliability and reduce service needs.

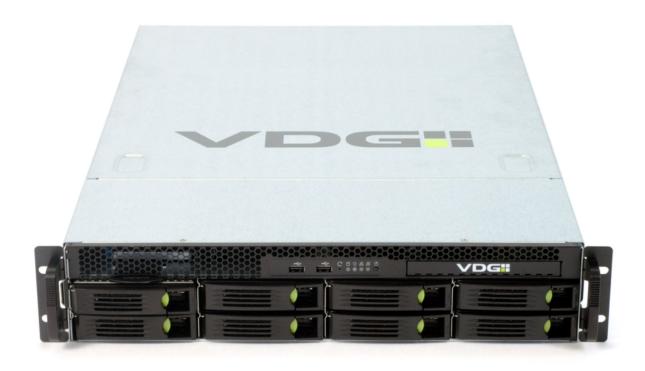
# Optional expansions:

- VDG Video server storage
- NVH-GBLAN for 1 extra Ethernet connection port
- Ethernet server adapter fiber



A	System						
Recording storage capacity Raid configuration    Standard Raid 5 configuration   Except Raid 1 configuration   Except Raid 1 configuration with 2 hard drives		Microsoft Window	s 10 Pro 64-bit				
Standard Raid   Standard Rai							
Effective recording storage capacity		·					
Effective recording storage capacity         84TB (after Raid 5)           Processors         2x Intel Xeon ES processor           Memory         32GB memory           Network Interface         Dual Gigab Ethernet RJ-45 (10/10/1000 MB/s)           Interface Advanced Management Technology (AMT)           Video output         VGA           Mechanical           Form Factor           Dimensions (DXWXH)           660mm x 430mm x 88mm (26* x 16.9* x 3.5*)           Electrical           Power Input           Power Supply           650W Redundant           Environmental           Operating Temperature           5° C - 40° C (41°F - 104°F)           Storage Temperature           40° C - 65° C (40°F - 149°F)           Ordering Info           NVH-2608XRD         Video server 19°, 2U, 8 bay HS, dual Xeon, SSD, RAID, RPSU           Supplied Accessories           USB Compact Keyboard           Silide rail           VOGS Server accessories           NVH-2608XRD           Silide rail           VOGS Server accessori	Raid configuration						
Processors   2x   Intel Xeon ES processor   Section		Except Raid 1 con	figuration with 2 har	d drives			
Memony         32GB memory Interface         Network Interface         Dual Gigabit Ethemet RJ-45 (10/100/1000 MB/s)         Interface Advanced Management Technology (/AMT)           Video output         VGA           Mechanical           Form Factor         20 19-inch rackmount         Interface Value	Effective recording storage capacity	84TB (after Raid 5	)				
Network Interface   Dual Gigabit Ethernet RJ-45 (10/100/1000 MB/s)   Interface Advanced Management Technology (AMT)   Video output   VGA   VGA	Processors	2x Intel Xeon E5 p	processor				
Netratace Advanced Management Technology (AMT)	Memory	32GB memory					
Mechanical         Form Factor         2U 19-inch rackmount           Dimensions (DxWxH)         660mm x 430mm x 88mm (26" x 16.9" x 3.5")         Form Factor           Dimensions (DxWxH)         660mm x 430mm x 88mm (26" x 16.9" x 3.5")         Form Factor           Electrical           Power Input         100-240VAC,50/60Hz 5A           Form Supply         650W Redundant           Enviromental           Operating Temperature         5° C - 40° C (41°F - 104°F)           Storage Temperature         5° C - 40° C (41°F - 104°F)           Ordering Info           NVH-2608XRD         Video server 19", 2U, 8 bay HS, dual Xeon, SSD, RAID, RPSU           Supplied Accessories           USB Compact Keyboard           USB Compact Keyboard           USB Optical Mouse           Power Cord 1.5 meter           Slide rail           VPG Server accessories           NVH-31 must refrace           NVH-31 must refrace           NVH-81 must refrace           NVH-81 must refrace           NVH-81 must refrace <td>Network Interface</td> <td>Dual Gigabit Ethe</td> <td>rnet RJ-45 (10/100/1</td> <td>1000 MB/s)</td> <td></td> <td></td>	Network Interface	Dual Gigabit Ethe	rnet RJ-45 (10/100/1	1000 MB/s)			
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Power Supply	Dimensions (DxWxH)	660mm x 430mm	x 88mm (26" x 16.9	" × 3.5")			
Power Supply	Electrical						
Power Supply		100-240VAC 50/6	0Hz 5Δ				
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Supplied Accessories  USB Compact Keyboard  USB Optical Mouse  Power Cord 1.5 meter  Slide rail  VDG Server accessories  NVH-GBLAN  Extra 100/1000Mbps LAN interface  NVH-FIBER  Ethernet server adapter fiber  Basic video server storage  NVH-81TB NVH-82TB NVH-83TB NVH-84TB NVH-86TB NVH-88TB NVH-88TB Interface  (incl. assembly and config)  1TB 2TB 3TB 4TB 6TB 8TB 10TB  Pro video server storage  NVH-92TB NVH-94TB NVH-96TB NVH-98TB  (incl. assembly and config)  2TB 4TB 6TB 8TB 10TB	Ordering Info						
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10TB 12TB 14TB		NVH-910TB	NVH-912TB	NVH-914TB			
		10TB	12TB	14TB			















#### RELATED



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A PCI Express Ethernet adapter perfect for expanding your Ethernet port(s).



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