

NVH-1504IR

Video server 19", 4U, 4 bay HS, Intel Core Desktop Processor, SSD, RAID

DESCRIPTION

The NVH-1504IR is a powerful, 4U, rack-mounted VDG Sense server. The hard- and software of the NVH-1504IR is selected for a standalone VDG Sense Server with viewer possiblities. The hardware consist only of top-quality components from third party manufacturers as Asus, Western Digital and Intel.

FEATURES

4U Compact Server Chassis

Standalone server andviewer possiblities

4x 3.5" hot swappableHDD bays

Standard RAID 5configuration

Supports PS/2 single and1+1 redundant PSU

Front-side USB ports for easy access (2x USB 2.0)

4 Video outputs (2x DP 1.4, 1x HDM 2.1, 1x D-sub(VGA))

Slide rail included





The front-mounted hard-drives are configured for hot-swapping, as are the cooling fans, 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.. Moreover, the NVH-1504IR offers redundancy possibilities if required.

Optional expansions:

- VDG Video server storage
- Redundant power supply
- Quad card for four monitor output
- NVH-GBLAN for 1 extra Ethernet connection port
- Ethernet server adapter fiber



System Microsoft Windows 10 Pro 64-bit Operating system Hard disk 128 GB SSD (included) Recording Storage Capacity 1 x 3.5 inch hard drive (optional) Processor 12th Gen Intel Core Desktop Processor Chipset Intel B660 Chipset Memory 16 GB memory Network Interface 1x Gigabit Ethernet RJ-45 (10/100/1000 MB/s) 1x VGA / 2x DisplayPort 1.4 / 1x HDMI 2.1 Video output Max Resolution (HDMI) 4096 x 2160 @ 60Hz Max Resolution (DP) 7680 x 4320 @ 60Hz **Special Features** TPM IC onboard Mechanical Form Factor 4U 19-inch Rack Mount Dimensions (DxWxH) 562 mm x 430 mm x 176 mm (22.1 x 16.9 x 6.9) Electrical Power Input 100-240VAC,50/60Hz 5A Power Supply 650W Single (standard) 500W Redundant power supply (upgrade) 250W Power Consumption Environmental 5° C - 40° C (41°F - 104°F) **Operating Temperature** -40° C - 65° C (-40°F - 149°F) Storage Temperature NVH-1504IR Video server 19", 4U, 4 bay HS, i7, SSD, RAID Supplied Accessories USB Compact Keyboard **USB** Optical Mouse Power Cord 1.5 meter Slide rail **VDG Server accessories** NVH-QUAD Quad mini Displayport/HDMI output NVH-GBLAN Extra 100/1000Mbps LAN interface NVH-RPSU-500W Redundant PSU for NVH-1504IR (to replace standard NVH-1504IR PSU) NVH-92TB NVH-94TB NVH-96TB NVH-98TB Pro video server storage (incl. assembly and config) 2TB 4TB 6TB 8TB NVH-910TB NVH-912TB NVH-914TB NVH-916TB NVH-918TB 10TB 12TB 14TB 16TB 18TB

NVH-1504IR





FRONT











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