



VDG NVH-2004

Video client, 19", 2u, 4 bay HS, i7, SSD.

Description

The NVH-2004 is an efficient and powerful client system, fitted with the latest top-brand components. Useable in a 19" Rack mountable configuration, the NVH-2004 guarantees a reliable performance, built for 24/7 runtime. Part of a complete VDG Sense configuration, the NVH-2004 is the perfect 19" Rack mountable Client.

Preconfigured with optimal hard- and software for VDG Sense, the system is set-up for plug-and-play use within minutes. The hardware components are selected specifically for the most reliable and efficient setup. The hardware consist only of top-quality components from third party manufacturers. A powerful experience is guaranteed with the Intel i7 CPU. Our NVH-2004 is fitted with a 64GB SSD and a smart air duct cooling system. This ensures an as good as silent operating experience combined with high output performance.

Features

- 2U Rack-mountable client
- Standard two-monitor setup
- 2 Ethernet connection ports
- Maximum 1GB Ethernet with possibility for redundancy

Optional expansions

- Slide rails
- Quad card for four monitor output
- PTZ joystick/keyboard
- VDG Video server storage to operate as stand-alone VDG Sense configuration.



Specs

System

Operating system	Microsoft Windows 10 Pro 64-bit
Hard drive	64 GB SSD (included)
Recording Storage Capacity	Up to 40TB (3.5" hard disk drives)
Processor	Intel Core i7
Memory	16 GB memory
Network Interface	Dual Gigabit Ethernet RJ-45 (10/100/1000 MB/s)
Video output	2 x DVI / 1 x DisplayPort

Mechanical

Form Factor	2U 19-Inch Rack mount
Dimensions (DxWxH)	457,2mm x 429,26 mm x 88,9mm (18"x 16,9" x 3,5")

Electrical

Power Input	100-240VAC, 50/60Hz, 4.5A
Power Supply	300W Single
Power Consumption	150W

Environmental

Operating Temperature	5° C - 40° C (41°F - 104°F)
Storage Temperature	-40° C - 65° C (-40°F - 149°F)

Ordering Info

NVH-2004	Video client, 19", 2u, 4 bay HS, i7, SSD
Supplied Accessories	USB Compact Keyboard
	USB Optical Mouse
	Power Cord 1.5 meter

VDG Client accessories

NVH-GR26	Slide rail for NVH-2004
NVH-HDMI-F	Displayport to HDMI adapter cable for NVH-1101
NVH-QUAD	Quad mini displayport/DVI-D output
NVH-KEY1001	PTZ joystick for VDG Video client, USB 3.0
NVH-KEY1002	PTZ keyboard for VDG Video client, USB 2.0
NVH-KEY1003	PTZ joystick for VDG Video client, USB 2.0
NVH-81TB	Basic video server storage 1TB (incl. assembly and config)
NVH-82TB	Basic video server storage 2TB (incl. assembly and config)
NVH-83TB	Basic video server storage 3TB (incl. assembly and config)
NVH-84TB	Basic video server storage 4TB (incl. assembly and config)
NVH-86TB	Basic video server storage 6TB (incl. assembly and config)
NVH-88TB	Basic video server storage 8TB (incl. assembly and config)
NVH-810TB	Basic video server storage 10TB (incl. assembly and config)
NVH-92TB	Pro video server storage 2TB (incl. assembly and config)
NVH-94TB	Pro video server storage 4TB (incl. assembly and config)

Specs

VDG Client accessories

NVH-96TB	Pro video server storage 6TB (incl. assembly and config)
NVH-98TB	Pro video server storage 8TB (incl. assembly and config)
NVH-910TB	Pro video server storage 10TB (incl. assembly and config)