

NVH-2004

Video client, 19", 2u, 2 bays, Intel Core Desktop Processor, 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.

FEATURES

2U Rack-mountable client

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

TPM IC onboard



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 Core Desktop Processor. Our NVH-2004 is fitted with a 128GB SSD and a smart air duct cooling system. This ensures an as good as silent operating experience combined with high output performance.

Optional expansions

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

System	
Operating system	Microsoft Windows 11 Pro 64-bit
Hard disk	512 GB SSD (included)
Recording Storage Capacity	2 x 3.5 inch hard drive (optional)
Processor	13th 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)
Video output	1x VGA / 2x DisplayPort 1.4 / 1x HDMI 2.1
	Max Resolution (HDMI) 4096 x 2160 @ 60Hz
	Max Resolution (DP) 7680 x 4320 @ 60Hz
	Note : only 1x 4k resolution supported
Special Features	TPM IC onboard

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, 2 bays, Intel Core Desktop Processor, SSD
Supplied Accessories	USB Compact Keyboard
	USB Optical Mouse
	Power Cord 1.5 meter
	Slide rail for NVH-2004

VDG Client accessories	
NVH-HDMI-F	Displayport to HDMI adapter cable for NVH-1101
NVH-QUAD	Quad mini displayport/HDMI 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

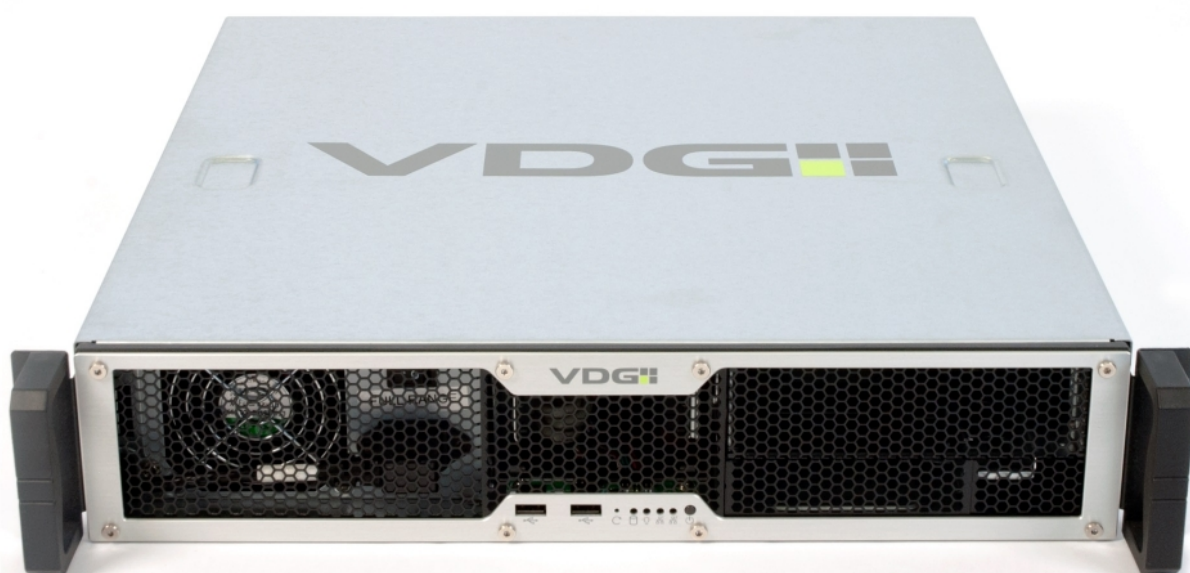
Pro video server storage	NVH-92TB	NVH-94TB	NVH-96TB	NVH-98TB
(incl. assembly and config)	2TB	4TB	6TB	8TB

NVH-910TB	NVH-912TB	NVH-914TB	NVH-916TB	NVH-918TB
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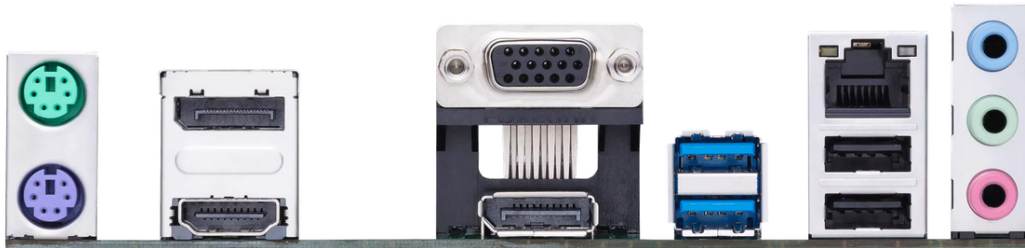
Specs



	10TB	12TB	14TB	16TB	18TB







RELATED



NVIDIA NVH-QUAD (EOL)
A Low profile, Multi-View, Mini DisplayPort Quad Graphic Card



VDG NVH-KEY1001
PTZ joystick for use with Sense Client



VDG NVH-KEY1002
An easy-to-use, plug-and-play control keyboard.



VDG NVH-KEY1003
PTZ joystick for use with Sense Client, USB



Toshiba NVH Pro Server Storage
Professional server storage for the most demanding storage environments.