

NVH-1101

Video client, Intel Core Desktop Processor, SSD (desktop/tower)

DESCRIPTION

The NVH-1101 is an efficient and powerful client system, fitted with the latest top-brand components. Useable as desktop model or tower configuration, the NVH-1101 guarantees a reliable performance, built for 24/7 runtime. Part of a complete VDG Sense configuration, the NVH-1101 is the perfect workstation. With the optional extra hard drive expansion, it is also possible to use the NVH-1101 as a small stand-alone VDG Sense configuration. The compact and sleek casing lets the hardware blend in perfectly in any workplace environment.

Supports up to 4 independent displays simultaneously via 1x HDMI, 2x DisplayPort and VGA.

FEATURES

Desktop/Tower possibility

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-1101 is fitted with a 128GB SSD and a smart airduct cooling system. This ensures an as good as silent operating experience combined with high output performance.

Optional expansions

- Quad card for four 4K monitor output
- VDG Video server storage to operate as stand-alone VDG Sense configuration
- PTZ joystick/keyboard

| System | |
|----------------------------|----------------------------------------------|
| Operating system | Microsoft Windows 11 Pro 64-bit |
| Hard disk | 512 GB SSD (included) |
| Recording Storage Capacity | 1 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 |
| Special Features | TPM IC onboard |

| Mechanical | |
|--------------------|----------------------------------------------------|
| Form Factor | Desktop / Tower |
| Dimensions (DxWxH) | 390 mm x 340 mm x 103 mm (15.35" x 13.39" x 4.06") |

| Electrical | |
|-------------------|-------------------------|
| Power Input | 100-240VAC,50/60Hz 6~3A |
| 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-1101 | Video client, Intel Core Desktop Processor, SSD (desktop/tower) |
| Supplied Accessories | USB Compact Keyboard |
| | USB Optical Mouse |
| | Power Cord 1.5 meter |

| VDG Client accessories | |
|------------------------|------------------------------------------------|
| NVH-QUAD | Quad mini Displayport/HDMI output |
| NVH-HDMI-F | Displayport to HDMI adapter cable for NVH-1101 |
| 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 |
| | 10TB | 12TB | 14TB | 16TB |
| | | | NVH-918TB | |
| | | | 18TB | |





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NVIDIA NVH-QUAD (EOL)

A Low profile, Multi-View, Mini DisplayPort Quad Graphic Card



NVIDIA NVH-QUADXTR

A 5K, 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.
