

# NVH-2004X

**Video Server, 19", 2u, 2 bays, Xeon, SSD.**

## DESCRIPTION

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

## FEATURES

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2U Rack-mountable client

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Dual Intel I210AT Gigabit Ethernet with teaming support

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Powered by the Intel Xeon E platform

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Internal drive bay for 2 x 3.5" HDD

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Slide Rail

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System	
Operating system	Windows 11 IoT Enterprise LTSC 2024
Hard disk OS	NVMe 512GB SSD (included)
Raid configuration	Non
Processor	Intel Xeon E2300 processor
Chipset	Intel C256 Chipset
Memory	16GB memory DDR4
Network Interface	2 x 1GbE LAN + 1 x Mgmt LAN
	LAN controller supports 100Base-T, 1000Base-T
TPM	TPM 2.0
Management	Remote management module included
RAID controller	12Gb/s SAS and SATA RAID controller
Video output	VGA (HDMI output not supported)
Drive bay	2 x 3.5 HDD internal

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

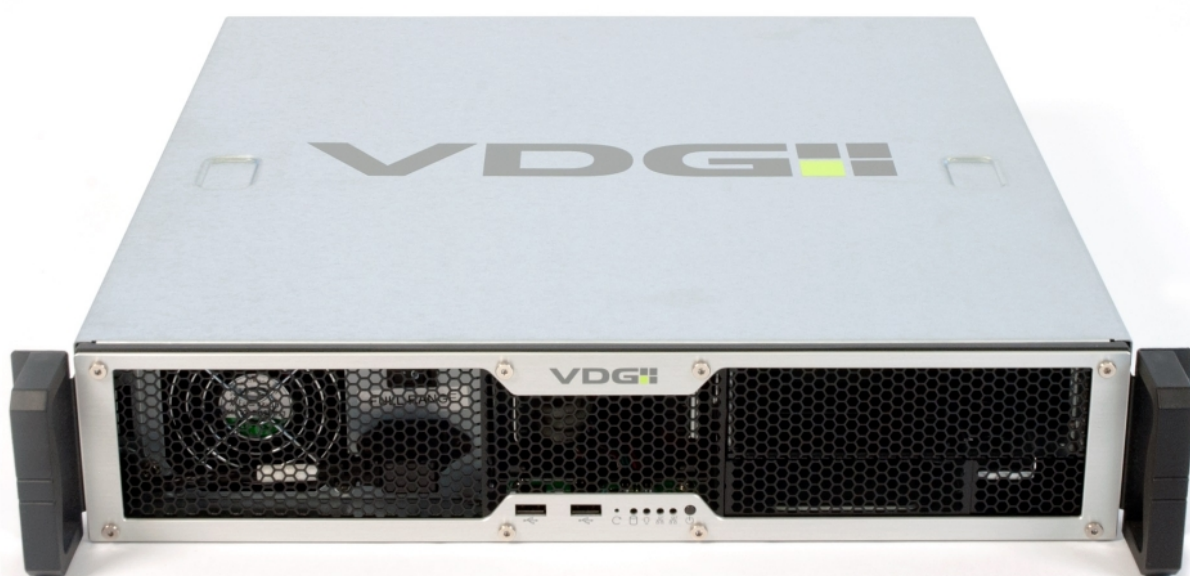
Environmental	
Operating Temperature	10 ~ 50* (50°F - 122°F)
Storage Temperature	-40 ~ 70 (-40°F - 158°F)

## Ordering Info

NVH-2004X	
Supplied Accessories	USB Compact Keyboard
	USB Optical Mouse
	Power Cord 1.5 meter
	Slide rail for NVH-2004

## VDG Server accessories

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
	10TB	12TB	14TB	16TB	18TB





## RELATED



### **TKH Security NVH-RAID1-OS**

Disk mirroring of the Operating system of a NVH-\*\*\*\*X or NVH-\*\*\*\*XR server



### **Toshiba NVH Pro Server Storage**

Professional server storage for the most demanding storage environments.