

# 3U PC VT | W14

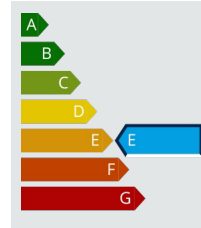
Unleash the expansion potential of this 3U PC. designed with vertical PCIe slots. Whether you're managing critical workflows or handling resource-intensive tasks, up to **7 PCIe slots** are available to ensure seamless integration of NVIDIA Quadro Series GPUs for robust multi-PCI configurations, making it a game-changer for demanding applications. Its versatile **hot-swap HDD bays** accommodate up to 8x 2.5" drives, 2x 3.5" drives, or 6x NVMe/U.3 options, providing unparalleled flexibility for high-density storage solutions. Despite its powerful features, the 3U PC maintains a compact form factor of 425x457x133mm, saving valuable rack space without sacrificing performance. The **redundant power supply** options ensure uninterrupted operations, offering peace of mind even during peak workloads.



## Noise

54dB

## Efficiency



## PRODUCT DETAILS

### System Specifications

<b>CPU:</b>	Intel i7-14700K 3.4GHz 20C/28T
<b>RAM:</b>	2x 8GB Crucial DDR5 4800MHz DIMM
<b>HDD:</b>	500GB M.2 PCIe 4.0 NVMe Crucial T500 SSD
<b>RAID:</b>	RAID 0, 1, 5 (NVMe/SATA) RAID10 (SATA)
<b>DVD:</b>	Not quoted options available
<b>GFX Output:</b>	Intel UHD 770 with HDMI Output(s)
<b>GFX Card:</b>	Not Quoted - Options Available
<b>LAN:</b>	Marvell AQtion Ethernet (10Gb/s) & Intel (2.5Gb/s)
<b>WLAN:</b>	802.11ax Wi-Fi 6E Module
<b>USB Ports Rear:</b>	6x USB3.2 Gen2
<b>Serial Ports:</b>	1 Optional Ports Available
<b>Expansion Slot 1:</b>	PCIe x16 (Full Height) (x16/x8 Lanes, Gen 5.0)
<b>Expansion Slot 2:</b>	PCIe x16 (Full Height) (x8 Lanes, Gen 5.0)
<b>Expansion Slot 3:</b>	PCIe x16 (Full Height) (x4 Lanes, Gen 4.0)
<b>PSU:</b>	1000W Silverstone SFX-L
<b>Lead Time - Text:</b>	5 Working Days
<b>Thunderbolt:</b>	2x Gen4 Ports
<b>Audio Ports:</b>	5x 3.5mm Ports
<b>Warranty:</b>	Standard Only

### Case Information

<b>Front USB:</b>	2x USB3.0
<b>Hot Swap HDD Bay:</b>	Up to 8x 2.5", 2x 3.5" or 6x NVMe/U.3
<b>PCIe Slots:</b>	Up to 7x PCIe x16 (x16 Lanes)
<b>Power Supply:</b>	Single/Redundant <1.2KW 110-230VAC
<b>Weight:</b>	12 KG
<b>Size:</b>	425x457x133mm

### Motherboard Ports



To discuss your requirements or get a bespoke solution for your rack mountable PC needs, please contact us today.

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