

3U PC VT | C14

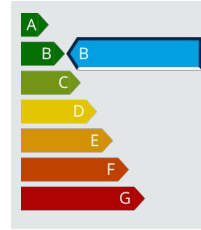
Unleash the expansion potential of this 3U PC. designed with vertical PCIe slots. Whether you're managing critical workflows or handling resource-intensive tasks, up to **7 PCIe slots** are available to ensure seamless integration of NVIDIA Quadro Series GPUs for robust multi-PCI configurations, making 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

Processor:	Intel i5-14400 2.5GHz 10C/16T
Memory:	2x 8GB Kingston DDR5 5600MHz DIMM
Storage (OS):	512GB M.2 PCIe 4.0 NVMe Kingston Desktop SSD
Operating System:	Not Quoted - Option Available
Graphics Card:	Not Quoted - Options Available
Warranty:	Standard Only
RAID:	RAID 0, 1, 5 (NVMe/SATA) RAID10 (SATA)
DVD:	Not quoted options available
GFX Output:	Intel UHD 730 with HDMI & DisplayPort Output(s)
LAN:	Realtek 2.5Gb LAN (2.5Gb/s)
WLAN:	802.11ax Wi-Fi 6 & Bluetooth 5.0 M.2 Kit
USB Ports Rear:	4x USB2.0, 2x USB3.2, 1x USB3.2 Gen2, 1x USB-C Gen3
Serial Ports:	Not available on this model
Expansion Slot 1:	PCIe x16 (Full Height) (x16 Lanes, Gen 5.0)
Expansion Slot 2:	PCIe x16 (Full Height) (x4 Lanes, Gen 4.0)
Expansion Slot 3:	PCIe x16 (Full Height) (x4 Lanes, Gen 4.0)
Expansion Slot 4:	PCIe x1 (Full Height) (x1 Lanes, Gen 3.0)
Expansion Slot 5:	PCIe x16 (Full Height) (x4 Lanes, Gen 4.0)
PSU:	Extreme 850R Platinum
Thunderbolt:	Not Available on this Product
Audio Ports:	3x 3.5mm Ports (Stereo Out, Mic In, Line In)
Lead Time:	7 Working Days

Case Information

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