

3U PC VT | PX5

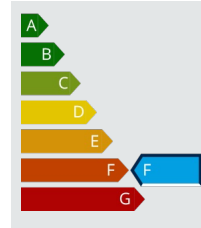
Unleash the expansion potential of this 3U PC. designed with vertical PCIe slots. Whether you're managing critical workflows or handling resource-intensive tasks, up to **7 PCIe slots** are available to ensure seamless integration of NVIDIA Quadro Series GPUs for robust multi-PCI configurations, making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

25dB

Efficiency



PRODUCT DETAILS

System Specifications

| | |
|---------------------------------------|--|
| CPU: | Intel W5-3425 3.2GHz 12C/24T |
| RAM: | 4x 16GB Kingston DDR5 5600MHz RDIMM ECC |
| HDD: | 500GB M.2 PCIe 4.0 NVMe Crucial T500 SSD |
| RAID: | Intel VROC License Required |
| DVD: | Not quoted options available |
| GFX Output: | ASPEED AST2600 with VGA Output(s) |
| GFX Card: | Not Quoted - Options Available |
| LAN: | 2x Intel X710-AT2 (10Gb/s) |
| WLAN: | Not Quoted - USB or PCI(e) Card option |
| USB Ports Rear: | 2x USB2.0, 4x USB3.2 Gen2, 2x USB-C Gen3 |
| Serial Ports: | Not available on this model |
| Expansion Slot 1: | PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0) |
| Expansion Slot 2: | PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0) |
| Expansion Slot 3: | PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0) |
| Expansion Slot 4: | PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0) |
| Expansion Slot 5: | PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0) |
| Expansion Slot 6: | PCIe x16 (Low Profile) (x8 Lanes, Gen 5.0) |
| Expansion Slot 7: | PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0) |
| Motherboard Remote Management: | IPMI (Remote Management) |
| PSU: | 1000W Silverstone SFX-L |
| Lead Time - Text: | 8 Working Days |
| Lead Time - Integer: | 8 |
| Thunderbolt: | Not Available on this Product |
| Audio Ports: | 5.1 HD, 5x 3.5mm Ports & Optical Digital Upgradeable |
| Warranty: | |

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 |

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

+44(0)333 880 4242
sales@g2digital.co.uk