

3U PC | PX5

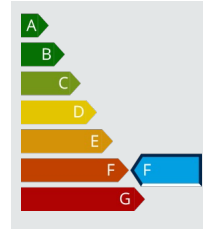
Built for uncompromising performance, this powerhouse delivers unparalleled PCIe expansion, supporting up to 5 PCIe x16 slots with full x16 lanes. Whether you're rendering intricate 3D models, training AI algorithms, or running intensive simulations, the 3U PC ensures blistering graphics performance at every turn. Its compact yet robust design houses up to 8 hot-swappable 2.5" drives, 2x 3.5" drives, or even 6 supercharged NVMe/U.3 drives, giving you extensive storage options to match your needs. Powered by a single or redundant <1.2KW power supply, this unit delivers reliable performance, efficiently managing workloads across the most demanding applications. Designed with professionals in mind, this PC is the ultimate choice for those who refuse to compromise on performance or flexibility. Take your workflows to the next level with the cutting-edge capabilities of the 3U PC.



Noise

59dB

Efficiency



PRODUCT DETAILS

System Specifications

CPU:	Intel W5-3425 3.2GHz 12C/24T
RAM:	4x 16GB Kingston DDR5 5600MHz RDIMM ECC
HDD:	1TB M.2 PCIe 4.0 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 (Full Height) 3" (x16 Lanes, Gen 5.0)
Expansion Slot 2:	Empty Slot - Call us for options
Expansion Slot 3:	PCIe x16 (Full Height) 3" (x16 Lanes, Gen 5.0)
Expansion Slot 4:	Upgrade Available - (x16 Lanes, Gen 5.0)
Motherboard Remote Management:	IPMI (Remote Management)
PSU:	1000W Silverstone SFX-L
Lead Time - Text:	8 Working Days
Thunderbolt:	Not Available on this Product
Audio Ports:	5.1 HD, 5x 3.5mm Ports & Optical Digital
Warranty:	Upgradeable

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 5x 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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