

1U PLUS | W14

Designed to support slightly larger Micro-ATX motherboards, this case offers a superior configuration with two dedicated PCIe sockets. Unlike bifurcating a single x16 into two x8 slots, this setup ensures full performance for graphics cards that require x16 lanes. At the same time, it provides an additional PCIe slot for a video input or RAID card—offering flexibility and performance all in one. With its deeper build compared to standard 1U cases, this model accommodates more hot-swappable bays, additional PCIe cards, and up to four DIMMs thanks to the larger mATX boards. This means enhanced storage, expanded customization options, and increased RAM capacity for superior performance. As with all our products, we prioritize your needs. Whether you're looking for custom branding or bespoke metalwork design modifications, our team is here to help you achieve the perfect solution.



Noise

34dB

Efficiency



PRODUCT DETAILS

System Specifications

CPU:	Intel i5-14400 2.5GHz 10C/16T
RAM:	2x 8GB Crucial DDR5 4800MHz DIMM
HDD:	500GB M.2 PCIe 4.0 NVMe Crucial T500 SSD
RAID:	RAID 0, 1, 10 (NVMe/SATA)
DVD:	Not quoted options available
GFX Output:	Intel UHD 730 with 4x DisplayPort Output(s)
GFX Card:	Not Quoted - Options Available
LAN:	Intel i219LM (10/100/1000Mb/s) & Intel i225LM (10/100/1000/2500Mbps)
WLAN:	Not Quoted - Internal Wi-Fi & BT Option
USB Ports Rear:	4x USB3.2, 2x USB3.2 Gen2, 1x USB-C Gen3
Serial Ports:	1 (1 Optional Ports Available)
Expansion Slot 1:	PCIe x16 (Full Height) 3" (x16 Lanes, Gen 5.0)
Expansion Slot 2:	PCIe x16 (Full Height) (x4 Lanes, Gen 4.0)
PSU:	600W 100-240VAC 60-50Hz
Lead Time - Text:	5 Working Days
Lead Time - Integer:	5
Thunderbolt:	Not Available on this Product
Audio Ports:	3x 3.5mm Ports (Mic-in, Line-in, Line-out)
Warranty:	Standard Only

Case Information

Front USB:	2x USB3.0
Hot Swap HDD Bay:	Up to 8x 2.5" or 4x NVMe/U.3
PCIe Slots:	Up to 2x PCIe x16 (x8 Lanes)
Power Supply:	Single <600W 110-230VAC
Weight:	12 KG
Size:	425x480x44.4mm

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

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