

# 1U PC | P14

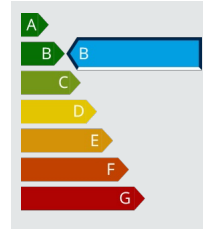
Back in 2008, we introduced the 1U PC—a game-changer for the AV industry. It was designed to handle powerful graphics cards in a compact, **370mm deep case**, making it a favorite for tight installation spaces (and even hand-carried Peli cases). Fast forward to today, and the 1U PC has only gotten better. We've added front dust filters, the option for 400/800W Redundant PSUs, and DC power input. Plus, it now supports M.2/U.3 hot-swap drive bays and offers a range of sliding rail kit options. Need high performance? The 1U PC has you covered with support for the latest Intel Core I, Xeon, and AMD Ryzen processors. Whether you're building for demanding installations or everyday use, this workhorse delivers. Got specific requirements? From custom branding to bespoke metalwork, we'll help you make it uniquely yours. Get in touch with us today!



## Noise

34dB

## Efficiency



## PRODUCT DETAILS

### System Specifications

<b>CPU:</b>	Intel i5-14400 2.5GHz 10C/16T
<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, 10
<b>DVD:</b>	Not quoted options available
<b>GFX Output:</b>	ASPEED AST2600 with VGA Output(s)
<b>GFX Card:</b>	Not Quoted - Options Available
<b>LAN:</b>	Intel X710-AT2 (10Gb/s)
<b>WLAN:</b>	Not Quoted - USB or PCI(e) Card option
<b>USB Ports Rear:</b>	2x USB3.2
<b>Serial Ports:</b>	1 Optional Ports Available
<b>Expansion Slot 1:</b>	PCIe x16 (Full Height) (x16 Lanes, Gen 5.0)
<b>Motherboard Remote Management:</b>	IPMI (Remote Management)
<b>PSU:</b>	600W 100-240VAC 60-50Hz
<b>Lead Time - Text:</b>	5 Working Days
<b>Lead Time - Integer:</b>	5
<b>Thunderbolt:</b>	Not Available on this Product
<b>Warranty:</b>	Upgradeable

### Case Information

<b>Front USB:</b>	2x USB3.0
<b>Hot Swap HDD Bay:</b>	Up to 8x 2.5" or 8x NVMe U.3
<b>PCIe Slots:</b>	Up to 2x PCIe x16 (x8 Lanes)
<b>Power Supply:</b>	Single/Redundant <800W 110-230VAC
<b>Weight:</b>	8 KG
<b>Size:</b>	437x370x44.4mm

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

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