

1U PC | **ID14**

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



Efficiency



PRODUCT DETAILS

System Specifications

 CPU:
 Intel i5-14400 2.5GHz 10C/16T

 RAM:
 8GB Crucial DDR4 3200MHz SODIMM

 HDD:
 500GB M.2 PCIe 4.0 NVMe Crucial T500 SSD

RAID: RAID 0, 1

DVD: Not quoted options available

GFX Output: Intel UHD 730 with VGA & HDMI & 2x DisplayPort

Output(s)

GFX Card: Not Quoted - Options Available LAN: 2x Intel i225LM (2.5Gb/s)

WLan: Not Quoted - Internal Wi-FI & BT Option

USB Ports Rear: 4x USB3.2

Serial Ports: 2 (3 Optional Ports Available)

Expansion Slot 1: PCle x16 (Full Height) (x16/x8 Lanes, Gen 4.0)

Expansion Slot 1: PCIe x16 (Full Height) (x16/x **PSU:** 600W 100-240VAC 60-50Hz

Lead Time - Text: 5 Working Days

Lead Time - Integer: 5

Thunderbolt: Not Available on this Product

Audio Ports: 2 (Mic-in, Line-out)
Warranty: Upgradeable

Case Information

Front USB: 2x USB3.0

 Hot Swap HDD Bay:
 Up to 8x 2.5" or 8x NVMe U.3

 PCIE Slots:
 Up to 2x PCIe x16 (x8 Lanes)

 Power Supply:
 Single/Redundant <800W 110-</td>

230VAC

Weight: 8 KG

Size: 437x370x44.4mm

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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