

# 1U PC | W14

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 hotswap 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

## 口》 61dB

# 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, 5 (NVMe/SATA) RAID10 (SATA)

**DVD:** Not quoted options available

GFX Output: Intel UHD 730 with HDMI & DisplayPort Output(s)

GFX Card: Not Quoted - Options Available

 LAN:
 Intel I226V (2.5Gb/s) & Intel i219V (1Gb/s)

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

 USB Ports Rear:
 1x USB2.0, 4x USB3.2 Gen2, 1x USB-C Gen3

Serial Ports: Not available on this model

**Expansion Slot 1:** PCIe x16 (Full Height) (x16/x8 Lanes, Gen 5.0)

**PSU:** 350W 100-240VAC 60-50Hz

Lead Time - Text: 5 Working Days

**Thunderbolt:** Not Available on this Product

**Audio Ports:** 2x 3.5mm Ports (Stereo Out, Mic In) & Optical Digital

Warranty: Standard Only

### 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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