

2U NANO | W14

The 2U Nano PC is back, now redesigned and loaded with cutting-edge features to elevate your workspace. Specifically crafted for environments where space is at a premium, this ultra-short depth 2U computer measures just 438mm depth and weighs a mere 9 kg, offering power and performance without bulk. Featuring up to 4 hot-swappable 2.5" or 2 M.2/U.3 drive bays, it provides flexible and efficient storage solutions that keep you running at full speed. Powered by a versatile single <600W power supply, the 2U Nano ensures reliable performance while adapting to your power needs seamlessly. The system boasts up to 3 PCIe x16 slots, making it ideal for enterprises demanding highspeed processing, advanced graphics, or enhanced networking capabilities. Additionally, with 2 front-facing USB 3.0 ports, accessing your external devices is effortless and convenient.



Noise

口》 56dB

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: No DVD drive bay

GFX Output: Intel UHD 730 with HDMI Output(s)
GFX Card: Not Quoted - Options Available

LAN: Marvell AQtion Ethernet (10Gb/s) & Intel (2.5Gb/s)

WLan: 802.11ax Wi-Fi 6E Module

USB Ports Rear: 6x USB3.2 Gen2
Serial Ports: 1 Optional Ports Available

Expansion Slot 1: PCle x16 (Full Height) 3" (x16/x8 Lanes, Gen 5.0)

Expansion Slot 2: Empty Slot - Call us for options

Expansion Slot 3: PCle x16 (Full Height) 4" (x8 Lanes, Gen 5.0)

PSU: 600W 100-240VAC 60-50Hz

Lead Time - Text:5 Working DaysThunderbolt:2x Gen4 PortsAudio Ports:5x 3.5mm PortsWarranty:Standard Only

Case Information

Front USB: 2x USB3.0

 Hot Swap HDD Bay:
 Up to 4x 2.5" or 2x NVMe/U.2

 PCIE Slots:
 Up to 3x PCIe x16

 Power Supply:
 Single <600W 110-230VAC</td>

Weight: 9 KG

Size: 438x280x88.8mm

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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