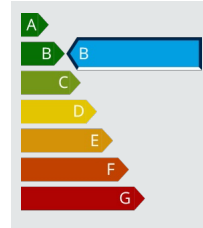# 2U NANO | C14

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 high-speed 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

🔊 56dB

Efficiency

A
B
C
D
E
F
G

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, 10
DVD:	No DVD drive bay
GFX Output:	Intel UHD 730 with HDMI & DisplayPort Output(s)
GFX Card:	Not Quoted - Options Available
LAN:	Realtek 2.5Gb LAN (2.5Gb/s)
WLan:	Not Quoted - Internal Wi-FI & BT Option
USB Ports Rear:	2x USB2.0, 3x USB3.2, 2x USB3.2 Gen2, 1x USB-C Gen3
Serial Ports:	1 Optional Ports Available
Expansion Slot 1:	PCIe x16 (Full Height) 3" (x16 Lanes, Gen 5.0)
Expansion Slot 2:	Empty Slot - Call us for options
Expansion Slot 3:	Upgrade Available - (x4 Lanes, Gen 4.0)
PSU:	600W 100-240VAC 60-50Hz
Lead Time - Text:	5 Working Days
Thunderbolt:	Not Available on this Product
Audio Ports:	3x 3.5mm Ports (Stereo Out, Mic In, Line In)
Warranty:	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
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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