

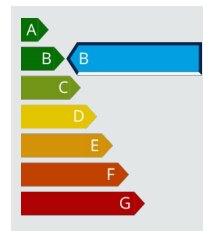
## 2U NANO | ID14

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



## 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 P3 Plus SSD
<b>RAID:</b>	RAID 0, 1, 10 (NVMe/SATA)
<b>DVD:</b>	No DVD drive bay
<b>GFX Output:</b>	Intel UHD 730 with 4x DisplayPort Output(s)
<b>GFX Card:</b>	Not Quoted - Options Available
<b>LAN:</b>	Intel i219LM (1Gb/s) & Intel i225LM (2.5Gb/s)
<b>WLAN:</b>	Not Quoted - Internal Wi-Fi & BT Option
<b>USB Ports Rear:</b>	4x USB3.2, 2x USB3.2 Gen2, 1x USB-C Gen3
<b>Serial Ports:</b>	1 (1 Optional Ports Available)
<b>Expansion Slot 1:</b>	PCIe x16 (Full Height) 3" (x16 Lanes, Gen 5.0)
<b>Expansion Slot 2:</b>	Empty Slot - Call us for options
<b>Expansion Slot 3:</b>	PCIe x16 (Full Height) 4" (x4 Lanes, Gen 4.0)
<b>PSU:</b>	800W 100-240VAC 60-50Hz 80P-Titanium
<b>Lead Time - Text:</b>	7 Working Days
<b>Lead Time - Integer:</b>	7
<b>Thunderbolt:</b>	Not Available on this Product
<b>Audio Ports:</b>	3x 3.5mm Ports (Mic-in, Line-in, Line-out)
<b>Warranty:</b>	Upgradeable

### Case Information

<b>Front USB:</b>	2x USB3.0
<b>Hot Swap HDD Bay:</b>	Up to 4x 2.5" or 2x NVMe/U.2
<b>PCIe Slots:</b>	Up to 3x PCIe x16
<b>Power Supply:</b>	Single <600W 110-230VAC
<b>Weight:</b>	9 KG
<b>Size:</b>	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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