

4U NANO | C14

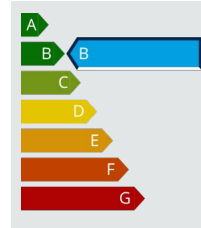
Level up your workflow with the powerhouse that is the **4U Nano**. Built to offer unparalleled expansion for compute and graphics-intensive applications, this machine is the ultimate choice for professionals who demand performance in a short dept case. With support for up to **16x 2.5" hot-swap HDD bays**, **7x PCIe x16 slots**, and **8x NVMe/U.3 drives**, the 4U Nano lets you harness next-level storage and speed for your most ambitious projects. What sets it apart? Its compact yet efficient design—measuring **425x370x177mm**—packs all this capability into a streamlined chassis. Its **redundant power supply** options ensure rock-solid reliability, even under the heaviest workloads.



Noise

52dB

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:	Realtek 2.5Gb LAN (2.5Gb/s)
WLAN:	802.11ax Wi-Fi 6 & Bluetooth 5.0 M.2 Kit
USB Ports Rear:	4x USB2.0, 2x USB3.2, 1x USB3.2 Gen2, 1x USB-C Gen3
Serial Ports:	Not available on this model
Expansion Slot 1:	PCIe x16 (Full Height) (x16 Lanes, Gen 5.0)
Expansion Slot 2:	PCIe x16 (Full Height) (x4 Lanes, Gen 4.0)
Expansion Slot 3:	PCIe x16 (Full Height) (x4 Lanes, Gen 4.0)
Expansion Slot 4:	PCIe x16 (Full Height) (x4 Lanes, Gen 4.0)
Expansion Slot 5:	PCIe x16 (Full Height) (x1 Lanes, Gen 3.0)
PSU:	HELA 1200R Platinum
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 16x 2.5", 4x 3.5" or 8x NVMe/U.3
PCIe Slots:	Up to 7x PCIe x16 (x16 Lanes)
Power Supply:	Single/Redundant <2KW 110-230VAC
Weight:	19 KG
Size:	425x370x177mm

Motherboard Ports



To discuss your requirements or get a bespoke solution for your rack mountable PC needs, please contact us today.

+44(0)333 880 4242
sales@g2digital.co.uk