

# 4U NANO | C14

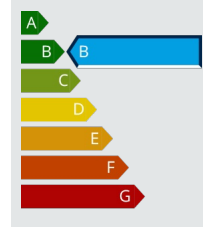
Level up your workflow with the powerhouse that is the **4U Nano**. Built to offer unparalleled expansion for compute and graphics-intensive applications, this machine is the ultimate choice for professionals who demand performance in a short dept case. With support for up to **16x 2.5" hot-swap HDD 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

<b>Processor:</b>	Intel i5-14400 2.5GHz 10C/16T
<b>Memory:</b>	2x 8GB Kingston DDR5 5600MHz DIMM
<b>Storage (OS):</b>	512GB M.2 PCIe 4.0 NVMe Kingston Desktop SSD
<b>Operating System:</b>	Not Quoted - Option Available
<b>Graphics Card:</b>	Not Quoted - Options Available
<b>Warranty:</b>	Standard Only
<b>RAID:</b>	RAID 0, 1, 5 (NVMe/SATA) RAID10 (SATA)
<b>DVD:</b>	No DVD drive bay
<b>GFX Output:</b>	Intel UHD 730 with HDMI & DisplayPort Output(s)
<b>LAN:</b>	Realtek 2.5Gb LAN (2.5Gb/s)
<b>WLAN:</b>	802.11ax Wi-Fi 6 & Bluetooth 5.0 M.2 Kit
<b>USB Ports Rear:</b>	4x USB2.0, 2x USB3.2, 1x USB3.2 Gen2, 1x USB-C Gen3
<b>Serial Ports:</b>	Not available on this model
<b>Expansion Slot 1:</b>	PCIe x16 (Full Height) (x16 Lanes, Gen 5.0)
<b>Expansion Slot 2:</b>	PCIe x16 (Full Height) (x4 Lanes, Gen 4.0)
<b>Expansion Slot 3:</b>	PCIe x16 (Full Height) (x4 Lanes, Gen 4.0)
<b>Expansion Slot 4:</b>	PCIe x16 (Full Height) (x4 Lanes, Gen 4.0)
<b>Expansion Slot 5:</b>	PCIe x16 (Full Height) (x1 Lanes, Gen 3.0)
<b>PSU:</b>	HELA 1200R Platinum
<b>Thunderbolt:</b>	Not Available on this Product
<b>Audio Ports:</b>	3x 3.5mm Ports (Stereo Out, Mic In, Line In)
<b>Lead Time:</b>	7 Working Days

### Case Information

<b>Front USB:</b>	2x USB3.0
<b>Hot Swap HDD Bay:</b>	Up to 16x 2.5", 4x 3.5" or 8x NVMe/U.3
<b>PCIe Slots:</b>	Up to 7x PCIe x16 (x16 Lanes)
<b>Power Supply:</b>	Single/Redundant <2KW 110-230VAC
<b>Weight:</b>	19 KG
<b>Size:</b>	430x425x177mm

### 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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