

1U NANO | C14

Meet the **1U Nano**—our most compact and budget-friendly rack-mounted computer with a PCIe expansion slot. Whether you're running dual-slot NVIDIA Quadro Graphics cards or upgrading to dual PCIe x8 sockets in your Workstation, Industrial, or Server builds, this powerhouse has you covered. At just **212mm deep**, the 1U Nano is a breeze to install—no rear mounting support needed! Its clever design packs advanced features into a tiny footprint, making it versatile for countless applications. Need custom branding or metalwork tweaks? We've got you. Reach out, and we'll make it happen!



Noise

口》 61dB

Efficiency



PRODUCT DETAILS

System Specifications

CPU: Intel i3-14100 3.5GHz 4C/8T

RAM: 8GB Crucial DDR4 3200MHz DIMM

HDD: 500GB M.2 PCle 4.0 NVMe Crucial P3 Plus SSD

RAID: Not available on this model **DVD:** No DVD drive bay

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GFX Output: Intel UHD 730 with VGA & HDMI & DisplayPort Output(s)

GFX Card: Not Quoted - Options Available LAN: Realtek GbE LAN (1Gb/s)

WLan: Not Quoted - USB or PCI(e) Card option

USB Ports Rear: 2x USB2.0, 2x USB3.2
Serial Ports: 1 Optional Ports Available

Expansion Slot 1: Upgrade Available - (x16 Lanes, Gen 4.0) **PSU:** 250W 100-240VAC 60-50Hz 80PLUS

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 2x 2.5" HDD/SSD BayPCIE Slots:Up to 2x PCIe x16 (x8 Lanes)Power Supply:Single 110-230VAC, 12-48VDC

or PoE++

Weight: 6 KG

Size: 436x211x44.4mm

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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