

1U TITAN | P14

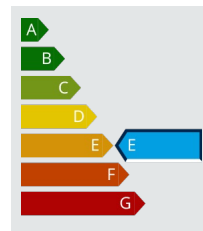
Unleash unparalleled power with the **1U Titan**, designed to handle the most demanding enterprise workloads with ease. Supporting up to 16x 2.5" drives or 8x NVMe/U.3 hot swap drive configurations, the 1U Titan ensures seamless scalability and fast storage solutions to meet your evolving business needs. The Titan's **enterprise-grade liquid cooling system** allows top-tier processors to operate at peak efficiency, even under heavy workloads, ensuring stability and reliability. With its versatile **redundant power supply options**, it provides consistent and energy-efficient performance, adapting effortlessly to global voltage standards (110-230VAC). The inclusion of up to **2x PCIe x16 slots** ensures flexibility for high-speed networking or other I/O expansions, perfect for resource-intensive applications. Experience the perfect synergy of exceptional performance and innovation—because your organization deserves the best platform for success.



Noise

68dB

Efficiency



PRODUCT DETAILS

System Specifications

CPU:	Intel i9-14900K 3.2GHz 24C/32T
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:	ASPEED AST2600 with VGA Output(s)
GFX Card:	Not Quoted - Options Available
LAN:	Intel X710-AT2 (10Gb/s)
WLAN:	Not Quoted - USB or PCI(e) Card option
USB Ports Rear:	2x USB3.2
Serial Ports:	1 Optional Ports Available
Expansion Slot 1:	Dual PCIe x16 (Full Height) (x16 Lanes, Gen 5.0)
Motherboard Remote Management:	IPMI (Remote Management)
PSU:	600W 100-240VAC 60-50Hz
Lead Time - Text:	7 Working Days
Thunderbolt:	Not Available on this Product
Warranty:	Upgradeable

Case Information

Front USB:	2x USB3.0
Hot Swap HDD Bay:	Up to 16x 2.5" or 8x NVMe/U.3
PCIe Slots:	1x PCIe x16
Power Supply:	Single/Redundant <800W 110-230VAC
Weight:	16 KG
Size:	425x660x44.4mm

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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