

# 1U TITAN | P14

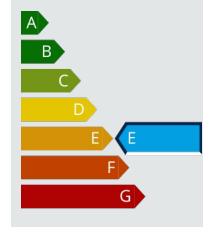
Unleash unparalleled power with the **1U Titan**, designed to handle the most demanding enterprise workloads with ease. Supporting up to 16x 2.5" drives or 8x NVMe/U.3 hot swap drive configurations, the 1U Titan ensures seamless scalability and fast storage solutions to meet your evolving business needs. 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

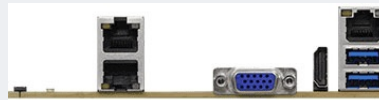
### System Specifications

<b>CPU:</b>	Intel i9-14900K 3.2GHz 24C/32T
<b>RAM:</b>	2x 8GB Crucial DDR5 4800MHz DIMM
<b>HDD:</b>	500GB M.2 PCIe 4.0 NVMe Crucial T500 SSD
<b>RAID:</b>	RAID 0, 1, 5, 10
<b>DVD:</b>	No DVD drive bay
<b>GFX Output:</b>	ASPEED AST2600 with VGA Output(s)
<b>GFX Card:</b>	Not Quoted - Options Available
<b>LAN:</b>	Intel X710-AT2 (10Gb/s)
<b>WLAN:</b>	Not Quoted - USB or PCI(e) Card option
<b>USB Ports Rear:</b>	2x USB3.2
<b>Serial Ports:</b>	1 Optional Ports Available
<b>Expansion Slot 1:</b>	Dual PCIe x16 (Full Height) (x16 Lanes, Gen 5.0)
<b>Motherboard Remote Management:</b>	IPMI (Remote Management)
<b>PSU:</b>	600W 100-240VAC 60-50Hz
<b>Lead Time - Text:</b>	7 Working Days
<b>Thunderbolt:</b>	Not Available on this Product
<b>Warranty:</b>	Upgradeable

### Case Information

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