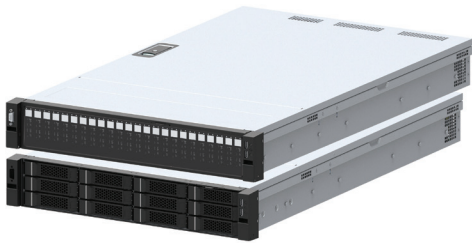




Tyr™

2U Server



Tyr is a high performance server product with Intel® Xeon® Scalable Processors. The 2U chassis supports up to 12 3.5" or 24 2.5" SAS/SATA/NVMe drives with excellent performance and high reliability.

FEATURES

- Dual Sockets Xeon-SP/Xeon-SP Gen2 up to 205W
- 24 DDR4 RDIMM/LRDIMM
- NVDIMM/AEP is supported
- Up to 8 PCIe Slots for Expansion
 - 4x8 FHFL, 2x8 FHHL, 2x8 HHHL
 - 2x16 FHFL, 2x8 FHHL, 2x8 HHHL
- 1 OCP2.0 card, Connector A+C, Type1
 - 4/2 10GbE SFP+ Ports Card
 - 4/2 1GbE RJ45 Ports Card
- Up to 2 Internal M.2 Slots
- 2 2.5" SATA slots in the rear
- Up to 24 2.5" / 12 3.5" drives are supported
 - SAS/SATA/NVMe
 - 12Gbps/6Gbps drives
- BMC Management (AST2500)
 - Standard IPMI2.0
 - Dedicated Management LAN and Shared NCSI LAN
 - KVM/Virtual Media and SOL
 - Cooling management
- Hot-swappable PSU, Fan and drives

POWER AND COOLING

- 800W/1600W 80 plus Platinum, 1+1 redundant, hot swap PSU
- 100-127,200-240V AC input, auto ranging, 47-63Hz
- 6x 6038 FAN for system cooling

PHYSICAL DIMENSIONS

- Height: 87.0 mm (3.4", 2U)
- Width: 448 mm (17.64")
- Depth: 760 mm (29.92")

ENVIRONMENTAL

- Operating Temperature: 5°C to 35°C
- Non-Operating Temperature: -30°C to 60°C
- Humidity: 8% to 80% RH
- Operating Altitude: 1,000 m at 35°C
- Sound Pressure: (23+/-2°C) <65dBA

APPROVALS

- EMC: Class A, CE, FCC, ICES-003, CCC, VCCI, C-Tic
- Safety: CB Scheme, UL, cUL, CCC
- Environment: RoHS

Note: All specifications and figures are subject to change without prior notice.



Enterprise-Class Quality. Cloud Economics.

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