

ServMax® A-1212T

1U DP AMD EPYC™ CPU server



Features

- Powered by dual AMD EPYC™ 9005 processors, with DDR5 RDIMM up to 6000MHz 1DPC
- CPU maximum TDP up to 500W
- Up to 4 expansion Gen5 slots

Specifications

Dimensions	449mm x 43.85mm x 800mm (1U) 17.68" x 1.73" x 31.5"
Processor Support	Supports AMD EPYC™ 9005 processors Dual processors, TDP up to 500W
Core Logic	Integrated I/O – No Chipset
Memory	12-Channel DDR5 RDIMM, 24 x DIMMs 12-channel per CPU, 12 DIMM per CPU Capacity: Maximum up to 3TB Memory Size: DDR5 6400/5600 RDIMM 128GB, 96GB, 64GB, 32GB, 16GB
Expansion Slots	Up to 4 PCIe slots (PCI / PCI-X / PCIe / PIKE) 2 x FHHL x16 (Gen5 x16) 2 x OCP 3.0 Gen5 x16
Storage	Hot-swap: 12 x 2.5" NVMe/SATA/SAS
Disk Controller	SATA Controller: 2 x DIMM.2 Gen3 x4 (22110, 2280, 2260) Optional kits: • Broadcom HBA CARD 9500-16i • Broadcom MegaRAID 95XX/96XX series SAS Controller: Optional kits: • Broadcom HBA CARD 9500-16i • Broadcom MegaRAID 95XX/96XX series
Networking	1 x Management Port
Graphics	Aspeed AST2600 64MB
I/O Ports	Front: • 2 x USB 3.2 Gen1 Rear: • 2 x USB 3.2 Gen • 1 x Mini-DP • 1 x RJ45 Management • 1 x Debug
Power Supply	1+1 2000W 80 PLUS Titanium/Platinum redundant power supplies
Operating Environment	Operating temperature: 10°C ~ 35°C Non-operating temperature: -40°C ~ 70°C Non-operating humidity: 20% ~ 90% (non-condensing)

