ServMax X-224-L

2U Liquid Cooled System for High Scalable Setup

Features

- Dual 5th/4th Gen Intel® Xeon® Scalable processors
- 32 DIMM slots supporting up to 8TB of DDR5-5600 memory
- Up to 8 PCIe 5.0 x8 or 4 PCIe 5.0 x16 slots supporting 4x double-width GPU
- Up to 2 AIOM networking slots (OCP NIC 3.0 compatible)
- Up to 16x 2.5" hot-swap NVMe/SATA/SAS drive bays

Specifications	
CPU	• Dual 4th/5th Gen Intel® Xeon® Scalable processors Supports • Support Intel Xeon CPU Max Series with high bandwidth memory (HBM)
GPU	• Up to 4 double-width or 4 single-width GPU(s) including NVIDIA H100
Memory	• 32 DIMM slots • Up to 4TB DDR5-5600 or Up to 8TB DDR5-4400MT
Networking	• Flexible networking options with up to 2 AIOM networking slots (OCP NIC 3.0 compatible)
Storage	• 8x 2.5" hot-swap NVMe/SATA/SAS drive bays • Support additional 8x 2.5" hot-swap NVMe/SAS/SATA drive bays • 2x M.2 NVMe SATA3 (2280/2210)
Expansion Slots	• 4x PCIe 5.0 x16 or x8 FH, 10.5"L slot(s) • 4x PCIe 5.0 x8 FH, 10.5"L slot(s)
IO	• 1x RJ45 Dedicated BMC LAN port • 2x USB 2.0 ports • 1 VGA port
BIOS	• AMI 256MB SPI Flash
Operating Environment	• Operating Temperature: 10°C ~ 35°C (50°F ~ 95°F) • Non-operating Temperature: -40°C to 70°C (-40°F to 158°F) • Operating Relative Humidity: 8% to 90% (non-condensing) • Non-operating Relative Humidity: 5% to 95% (non-condensing)
Power Supply	• 2x 1200W Redundant Titanium Level power supplies
Fan	• 4x 8cm heavy duty fans with optimal fan speed control
Dimensions	• WxHxD - 437 x 88.9 x 760mm (17.2" x 3.5" x 29.9")

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