

ServMax® X-110B

Flagship Performance 1U Rackmount System



Features

- Single Intel® Xeon® 6 SP processors
- Free-air and liquid cooling options for maximum performance and efficiency
- 32 DIMM (Dual Xeon SP), 24 DIMM (Dual Xeon AP), or 16 DIMM (Single Xeon SP) slots supporting DDR5-6400
- NVMe SSD support with up to 24 drives in 2U (Optional SAS and SATA configurations)
- Up to 3 PCIe 5.0 slots in 1U or 8 PCI-E 5.0 slots in 2U
- Up to 2 AIOM slots for flexible networking options
- Tool-less system for simplified maintenance

Applications

- Enterprise Server
- Cloud Computing
- Big Data Analytics
- Hyperconverged Storage
- AI Inference and Machine Learning
- Network Function Virtualization

Specifications	
CPU	• Single Intel® Xeon® 6900-Series Processors
Liquid Cooling	• Direct-to-chip (optional)
Memory	• 12 DIMM slots, Up to DDR5-6400
Expansion	• 2 PCIe 5.0 x16 FH/10.5”L • 1 PCIe 5.0 x16 FH/ 6.6”L
Storage	• 8 to 12 hot-swap 2.5” NVMe/SATA/SAS drive bays
Networking	• Via AIOM
Power Supplies	• Redundant Titanium level (96%) from 1200W to 2600W
Workloads	• High Performance Computing, AI Inference/Machine Learning, Cloud Computing, Enterprise Server

