



ServMax[®] GO448-X6

ServMax[®] Liquid-Cooled AI Compute Server

vs. air cooling



18%

Lower noise



20%

Lower temp



40%

Longer lifespan

Intel[®] Xeon[®] 6+ Processor



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Key Advantages



Metal cold plate
prevents aging and
liquid leakage



Parallel water circuit
Rapid Repair for
Single Point of Failure



Standard Interface
enables fast deployment
and expansion



Leakage detection
provides timely
alarm

Product Specifications

Processor	Dual Intel® Xeon® 6 / 6+ Series Processors; cTDP up to 500W
Memory	32 x DDR5 DIMM; 24 x DDR5 RDIMM
GPU	Supports 8 liquid-cooled GPUs
Expansion Slots	9 x PCIe5.0 x16 slots (FHFL) ; 1 x PCIe5.0 x8 slot (FHFL)
Network	4 x 1GbE RJ45
I/O	Front: 2 x USB 3.0, 1 x VGA; Rear: 2 x USB 3.0, 1 x COM, 1 x VGA, 1 x IPMI RJ45
Storage	12 x 3.5"/2.5" SATA/SAS hot-swap drives (expandable to 4x NVMe U.2); 2 x SATA/PCIe4.0 NVMe M.2 (2280)
Inlet / Outlet Connector	End thread: G3/8
Rated Flow Rate	7L/Min
Flow Resistance	50-60kPa
Maximum Water Supply Temperature	40~45°C
Heat Dissipation Ratio	Liquid cooling: 90%, Air cooling: 10%
Dimensions	448mm x 175mm x 822mm (W x H x D)
Chassis	4U
Power Supply	3200W / 2700W (2+2 / 3+1) Redundant Power Supply