

AceleMax DGS-410W

4U DP 3rd Gen Intel® Xeon® 10x PCIe GPUs Server



Features

Ideal for data center applications including:

- Artificial Intelligence (AI)
- Machine Learning (ML)
- Deep Learning Training and Inference
- High Performance Computing (HPC)
- Research Laboratory/National Laboratory
- Molecular Dynamics Simulation
- Astrophysics Simulation

Specifications

Processor	• Dual 3rd Gen Intel® Xeon® Scalable Processors up to 270W TDP
GPU	• 10x NVIDIA A100 PCIe 4.0, A40, A10, A30, A16 PCIe 4.0, T4, Quadro RTX 6000 & 8000 passive PCIe
Memory	• 32 DIMM slots, up to 8TB DDR4 memory 3200 MHz DIMMs
Chipset	• Intel® C621A chipset
Expansion Slots	• 12 PCIe 4.0 x16 (10 FHFL & 2 LP) • AIOM support
System Management	• Built-in Server management tool (IPMI 2.0, KVM/media over LAN) with dedicated LAN port
Drive Bays	• 24x Hot-swap 2.5" drive bays • Up to 8 x 2.5" NVMe drives
I/O ports	• Optional LAN module • 1x BMC LAN port • 1x VGA port • 2x USB 3.0 ports
Power Supply	• Four 2000W High-efficiency (Titanium level) power supply
Dimensions	• 3.5" x 17.2" x 31" / 89mm x 437mm x 787mm

