

AceleMax DGS-324A

3U with 4x AMD Instinct MI300A Accelerators and 4x FHFL PCIe slot for additional GPU



Features

- 4x AMD Instinct MI300A with total of 912 AMD CDNA 3 GPU compute units
- Up to 384GB/s of peer-to-peer inter-GPU connectivity via AMD Infinity Fabric Links
- 4x AMD Instinct MI300A APUs with total of 96 AMD “Zen4” 9004 cores
- Total 512 GB unified HBM3 memory with up to 5.3 TB/s bandwidth
- Dual 10G NIC and 8x hot-swap 2.5” U.2 NVMe
- REQUEST A QUOTE

Specifications

Processor Support	<ul style="list-style-type: none"> • Quad Socket SH5 • AMD Instinct™ MI300A Accelerated Processing Units (APUs) • Each APU provides 24 Zen4 9004 Cores
Memory	<ul style="list-style-type: none"> • Up to 512GB with onboard HBM3 (128GB per APU)
GPU	<ul style="list-style-type: none"> • Quad AMD Instinct™ MI300A Accelerated Processing Units (APUs) • Each APU provides 228 CDNA 3 GPU compute units
Expansion Slots	<ul style="list-style-type: none"> • 4 PCIe 5.0 x16 FHHL slot(s) for GPUs • 4 PCIe 5.0 x16 slot(s) or 8 PCIe 5.0 x8 slot(s)
Storage	<ul style="list-style-type: none"> • 8x 2.5” hot-swap NVMe drive bays • 1x M.2 NVMe 2280/22110
Network Controller	<ul style="list-style-type: none"> • 2x 10G NIC • 1 x 10/100/1000 management LAN
Power	<ul style="list-style-type: none"> • 4x 2200W Redundant Titanium Level PSU
Dimension	<ul style="list-style-type: none"> • 132x447x930mm (H x W x D)

