Supermicro and Intel Team Up for Special Pricing on a

Intel® Gaudi® 2 Al Accelerator Server

Why Intel® Gaudi® 2 Server?

Building on the success of the original Supermicro server featuring the Intel® Gaudi AI training system, the Intel® Gaudi® 2 AI server prioritizes two key considerations: integrating AI accelerators with built-in high-speed networking modules to drive operation efficiency for training state-of-the-art AI models and bringing the AI industry the choice it needs.

For a limited time, get a Supermicro server based on an Intel® Gaudi® 2 Al Accelerator Server

for \$90,000_(USD)



SYS-820GH-TNR2-01

This special configuration (SYS-820GH-TNR2-01) includes:

Item No.	Description	Qty
SYS-820GH-TNR2	Supermicro Gaudi® 2 system, supporting 8 Habana Gaudi-2 OAM Mezz cards, 8U	1
P4X-ICX8368-SRKH8	Intel® Xeon® Platinum 8368 Processor	2
MEM-DR464L-SL03-ER32	• 64GB DDR4-3200 ECC RDIMM	16
HDS-SMN0-MZ1L2960HCJRA7	• 960GB NVMe PCIe 4.0, M.2	2
HDS-SUN0-MZQL27T6HBLAA7	• 7.6TB NVMe PCIe 4.0, U.2	2
AOC-653106A-ECAT	NIC, CX-6 VPI (IB/EN), 100G, Dual Port QSFP56	1
SFT-DCMS-SINGLE	System Management Software Suite Node License	1
GPU-HL-225H-GD2	 Intel® Gaudi® 2 OCP OAM Spec v1.3 with heatsink 	8

Or, get a discount when configuring your own Supermicro server featuring the Intel® Gaudi® 2 Accelerator.

- GPU: 8 Gaudi® 2 HL-225H mezzanine cards
- CPU: Dual 3rd Gen Intel® Xeon® Scalable processors
- Memory: 32 DIMMs up to 8TB registered ECC DDR4-3200MHz SDRAM
- Drives: up to 24 hot-swap drives (SATA/NVMe/SAS)
- Power: 6x 3000W High efficiency (54V+12V) fully-redundant power supplies
- Scale-Out Networking: 6x 400GbE QSFP-DD
- Expansion Slots: 2x PCIe 4.0 x16 FHFL and 2x PCIe 4.0 x8 FHFL slots
- Workloads: Al Training and Inference

Learn more about how Intel is using Supermicro Gaudi® 2 systems for their Intel Developer Cloud.

For the success story - https://www.supermicro.com/CaseStudies/Success Story Supermicro-Intel.pdf
Contact your Supermicro Sales representative for more information at sales@supermicro.com/en/products/system/ai/8u/sys-820qh-tnr2
Gaudi® 2 System Information: https://www.supermicro.com/en/products/system/ai/8u/sys-820qh-tnr2