

Model	SG220-2
Form Factor	Intel 2U 4GPU Server



Processor	Dual 4th/5th Gen Intel® Xeon® Scalable Processors
TDP	Up to 270W
Chipset	Intel® Emmitsburg C741
Memory Type	Up to 5200MT/s, DDR5 RDIMM
DIMM Slot	16 DIMM Slots, Maximum : 4TB
GPU Support	NVIDIA H100 NVL AMD Instinct™ MI210
Storage	<p>Front</p> <p>4 * 2.5" PCIe Gen5 SATA/SAS4/NVMe U.2 4 * 2.5" SATA/SAS4</p> <p>All drives support Hot-Swap</p> <p>Internal</p> <p>2 * 2280 M.2</p>
PCIe Slot	<p>Front</p> <p>4 * PCIe Gen5 x16 FHFL (Double-width) slots</p> <p>Rear</p> <p>2 * PCIe Gen5 x16 FHFL slots 2 * PCIe Gen5 x8 FHFL slots 2 * PCIe Gen5 x8 FHHL slots 1 * PCIe Gen5 x16 OCP 3.0 slot</p>
Security	TPM 2.0 (optional)
BMC	ASPEED AST2600
Power Supply	<p>1600W 2+1 Redundant, Platinum/Titanium CRPS PSU</p> <p>2000W 2+1 Redundant, Platinum/Titanium CRPS PSU</p> <p>2400W 2+1 Redundant, Platinum/Titanium CRPS PSU</p>
IO Ports	<p>Front</p> <p>1 * VGA port 1 * UID button 1 * Power button 1 * Reset button 2 * USB 3.2 Gen1 ports</p> <p>Rear</p> <p>1 * VGA port 1 * UID button 1 * Power button 2 * USB 3.2 Gen1 ports 1 * 1GbE management port 2 * 1GbE port</p>
Dimension	<p>438mm (W) x 850mm (D) x 87mm (H)</p> <p>17.24 in (W) x 33.46 in (D) x 3.43 in (H)</p>

More Info



AI/ML Server

Intel® Xeon® 4th/5th Server

