

Immersion Cooling Server

AMD EPYC™ 9004/9005 Server

Model	SG223-2A-I
Form Factor	2U 8GPU Immersion Server



Processor	Dual AMD EPYC™ 9004/9005 Processor Family
TDP	Up to 500W
Memory Type	Up to 6000MT/s, DDR5 RDIMM
DIMM Slot	24 DIMM Slots, Maximum : 6TB
GPU Support	AMD Instinct™ MI210 NVIDIA H100 NVL NVIDIA H200 NVL NVIDIA RTX PRO™ 6000 Blackwell Server Edition
Storage	Front Up to 4 * PCIe Gen5 x4 E1.S All drives support Hot-Swap Internal 2 * 2280 M.2 (PCIe Gen3)
PCIe Slot	Front 8 * PCIe Gen5 x16 FHFL slots 1 * PCIe Gen5 x8 OCP 3.0 slot
Security	TPM 2.0 (optional) PFR 3.0 (optional)
BMC	ASPEED AST2600
Power Supply	MI210 SKU: 3200W 1+1 Redundant, Titanium CRPS PSU H100 NVL SKU: 3200W 2+0 Non-redundant, Titanium CRPS PSU
IO Ports	Front 1 * Power button 1 * UID button 2 * USB 3.2 Gen 1 ports 1 * 1GbE management port 1 * Mini-DP port
Dimension	448 mm (W) x 906 mm (D) x 86.8 mm (H) 17.63 in (W) x 35.67 in (D) x 3.42 in (H)

More Info

