

Model	SG520-2A-L1
Form Factor	5U 8GPU AMD Instinct™ MI355X DLC Server
	
Processor	Dual AMD EPYC™ 9005 Series Processors
TDP	Up to 500W
Memory Type	Up to 6400MT/s, DDR5 RDIMM
DIMM Slot	24 DIMM Slots, Maximum: 6TB
GPU Support	AMD Instinct™ MI355X
Storage	Front 8 * PCIe Gen5x4 hot-swap NVMe U.2 Internal 2 * 2280 M.2 (PCIe Gen3)
PCIe Slot	Rear 4 * PCIe Gen5 x16 FHHL slots 4 * PCIe Gen5 x16 HHHL slots 2 * PCIe Gen5 x16 OCP 3.0 slot
Security	TPM 2.0 (optional)
BMC	ASPEED AST2600
Power Supply	4000W 54V 3+3 Redundant, Titanium CRPS PSU 2700W 12V 1+1 Redundant, Titanium CRPS PSU
IO Ports	Rear 2 * USB 3.2 Gen1 ports 1 * 1GbE management port 1 * Mini display port 1 * Power button 1 * UID button Internal 1 * USB 3.2 Gen1 port
Dimension	447mm (W) x 850mm (D) x 217.2mm (H) 17.60 in (W) x 33.47 in (D) x 8.55 in (H)
More Info	

AI/ML Server

AMD EPYC™ 9005 5GPU

DLC Server with AMD Instinct™ Accelerators

