

Model	SR425-1A
Form Factor	4U NVIDIA MGX™ Storage Server



Processor	Single AMD EPYC™ 9005 Series Processor
TDP	Up to 400W
Memory Type	Up to 5200MT/s (1DPC), 4400MT/s (2DPC), DDR5 RDIMM
DIMM Slot	12 DIMM Slots, Maximum: 4TB
GPU Support	NVIDIA H200 NVL NVIDIA RTX PRO™ 6000 Blackwell Server Edition NVIDIA RTX PRO™ 4500 Blackwell Server Edition
Storage	Up to 32 * PCIe Gen6 x4 E1.S
PCIe Slot	4 * PCIe Gen5 x16 FHHL slots (For CX8) 4 * PCIe Gen5 x16 FHFL (Double-width) slots (For GPU)
Security	TPM 2.0 (optional)
BMC	ASPEED AST2600
Power Supply	3200W N+1 Redundant, Titanium CRPS PSU
IO Ports	Front 1 * Mini display port 1 * UID LED / button 1 * Power button 1 * Reset button 1 * 1GbE management port 1 * Status LED 2 * USB 3.2 Gen1 ports Rear 1 * Mini display port 1 * UID LED / button 1 * USB 3.2 Gen1 port 1 * 1GbE management port 1 * Micro USB port (debug port)
Dimension	438mm (W) x 800mm (D) x 175mm (H) 17.24 in (W) x 31.50 in (D) x 6.89 in (H)



Storage Server

NVIDIA MGX™ Platform

