

Model	SD230-8
Form Factor	Intel 2U4N Server



Processor	Dual 6th Gen Intel® Xeon® Scalable Processors
TDP	350W
Memory Type	Up to 6400MT/s, DDR5 RDIMM
DIMM Slot	16 DIMM Slots
Storage (Node)	Front Up to 4 * 2.5" SATA/SAS/NVMe U.2 (7mm) Up to 2 * 2.5" SATA/SAS/NVMe U.2 (15mm) All drives support Hot-Swap Internal 2 * 2280 M.2 (PCIe Gen5)
PCIe Slot (Node)	SKU (2 Drive Cages) 1 * PCIe Gen5 x16 OCP 3.0 slot 1 * PCIe Gen5 x16 HHHL slot SKU (1 Drive Cages) 1 * PCIe Gen5 x16 OCP 3.0 slot 2 * PCIe Gen5 x16 HHHL slot
Security (Node)	TPM 2.0 (optional) PFR 3.0 (optional)
BMC	ASPEED AST2600 (BMC) ASPEED AST2620 (CMC) Chassis Management Controller (CMC) is an embedded system management hardware and software solution to manage multiple servers
Power Supply	1600W/2000W 3+1, 2+2, 2+1 Redundant, Platinum/Titanium CRPS PSU
IO Ports	(Node) Front 1 * UID button 1 * Power button 1 * Mini-DP port 2 * USB 3.2 Gen1 ports 1 * 1GbE management port
Dimension	442mm (W) x 850mm (D) x 87.3mm (H) 17.40 in (W) x 33.46 in (D) x 3.44 in (H)

