

General Purpose

6th Gen Intel® Xeon® Server



Model	SR230-2	SR130-2
Form Factor	Intel 2U2P Server	Intel 1U2P Server
 		
Processor	Dual 6 th Gen Intel® Xeon® Scalable Processors	Dual 6 th Gen Intel® Xeon® Scalable Processors
TDP	Up to 350W	Up to 270W
Memory Type	Up to 6400MT/s, DDR5 RDIMM	Up to 6400MT/s, DDR5 RDIMM
DIMM Slot	32 DIMM Slots	32 DIMM Slots
Storage	Front 24 * 2.5" PCIe Gen5 SATA/SAS4/NVMe U.2 24 * 2.5" SATA/SAS 12 * 3.5" PCIe Gen5 SATA/SAS4/NVMe U.2 12 * 3.5" SATA/SAS All drives support Hot-Swap Rear 2 * 2.5" PCIe Gen5 SATA/SAS4/NVMe U.2 2 * 2.5" SATA/SAS Internal 2 * 2280 M.2	Front 12 * 2.5" PCIe Gen5 SATA/SAS4/NVMe U.2 4 * 3.5" PCIe Gen5 SATA/SAS4/NVMe U.2 Internal 2 * 2280 M.2 All drives support Hot-Swap
PCIe Slot	General SKU 2 * PCIe Gen5 x16 FHFL slots 2 * PCIe Gen5 x8 FHFL slots 2 * PCIe Gen5 x8 FHHHL slots 1 * PCIe Gen5 x8 HHHHL slots 1 * PCIe Gen5 x16 OCP 3.0 slot 1 * PCIe Gen5 x8 OCP 3.0 slot GPU SKU 2 * PCIe Gen5 x16 FHFL (Double-width) slots 2 * PCIe Gen5 x16 FHFL slots 1 * PCIe Gen5 x8 HHHHL slot 1 * PCIe Gen5 x16 OCP 3.0 slot 1 * PCIe Gen5 x8 OCP 3.0 slot	SKU 1 2 * PCIe Gen5 x16 FHHHL slots SKU 2 2 * PCIe Gen5 x16 HHHHL slots 1 * PCIe Gen5 x8 HHHHL slot Other 1 * PCIe Gen5 x16 OCP 3.0 slot 1 * PCIe Gen5 x8 OCP 3.0 slot
BMC	ASPEED AST2600 DC-SCM v1.0	ASPEED AST2600 DC-SCM v1.0
Power Supply	1200W 1+1 Redundant, Platinum CRPS PSU 1300W 1+1 Redundant, Titanium CRPS PSU 1600W 1+1 Redundant, Platinum/Titanium CRPS PSU 2000W 1+1 Redundant, Platinum/Titanium CRPS PSU 2400W 1+1 Redundant, Titanium CRPS PSU	1200W 1+1 Redundant, Platinum CRPS PSU 1300W 1+1 Redundant, Titanium CRPS PSU 1600W 1+1 Redundant, Titanium CRPS PSU
Security	TPM 2.0 (optional) NIST SP 800-193 (optional)	TPM 2.0 (optional) NIST SP 800-193 (optional)
IO Ports	Front 1 * UID button 1 * Power / Reset button 1 * Reset button 1 * USB 2.0 port 1 * USB 3.2 Gen1 port Rear 1 * UID button 1 * Power button 1 * Mini-DP port 2 * USB 3.2 Gen1 ports 1 * 1GbE management port	Front 1 * UID button 1 * Power / Reset button 1 * Reset button 1 * USB 2.0 port 1 * USB 3.2 Gen1 port Rear 1 * UID button 1 * Power button 1 * Mini-DP port 2 * USB 3.2 Gen1 ports 1 * 1GbE management port
Dimension	438mm (W) x 770mm (D) x 87mm (H) 17.24 in (W) x 30.31 in (D) x 3.43 in (H)	438.5mm (W) x 770mm (D) x 43mm (H) 17.26 in (W) x 30.31 in (D) x 1.69 in (H)
More Info		

