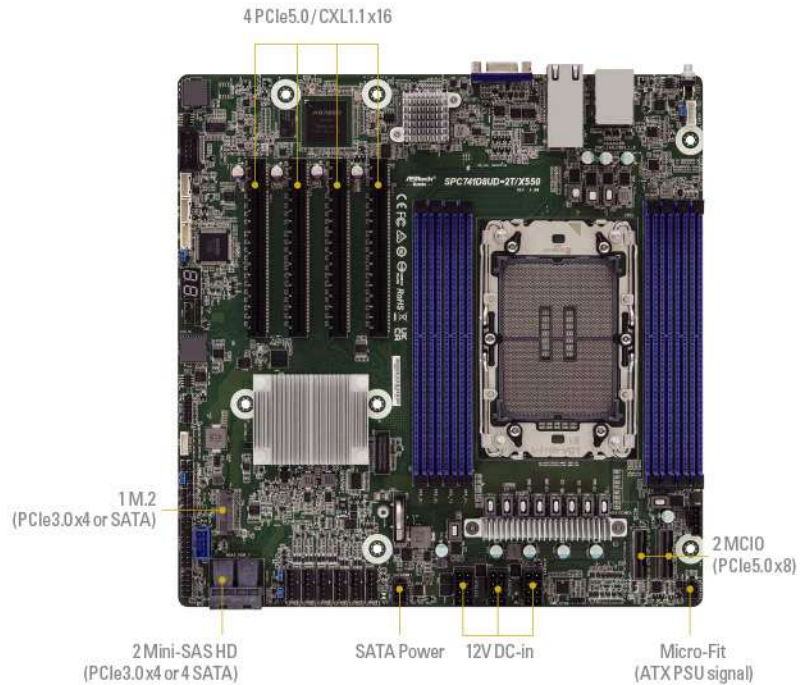
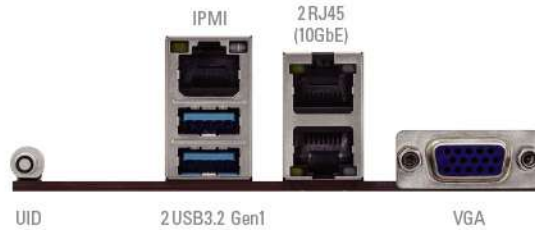


SPC741D8UD-2T/X550



Application

- Compact storage server
- Enterprise NAS
- High-end workstation



		SPC741D8UD-2T/X550
Power source		Supports ATX PSU or 12V DC-in
Form Factor		Deep Micro-ATX (10.4" x 10.5")
Processor System	CPU PCH	1 Socket E (LGA 4677); Supports 4th Gen Intel® Xeon® Scalable processors Intel® C741
Memory	Capacity	8 DDR5 288-pin DIMM Slots (1DPC); Supports: RDIMM up to 64GB each, max. 4800MT/s RDIMM-3DS up to 256GB each, max. 4800MT/s
Expansion	PCIe slot	SLOT7: PCIe5.0/ CXL1.1 x16 [CPU] SLOT6: PCIe5.0/ CXL1.1 x16 [CPU] SLOT5: PCIe5.0/ CXL1.1 x16 [CPU] SLOT4: PCIe5.0/ CXL1.1 x16 [CPU]
	Others	2 M.2 (PCIe5.0 x8) [CPU] 2 Mini-SAS HD (PCIe3.0 x4 or SATA 6Gb/s)
Storage	M.2	1 M-key (PCIe3.0 x4 or SATA 6Gb/s), supports 2280 form factor [PCH]
	SATA port	9 SATA 6 Gb/s: 2 Mini-SAS HD, 1 M.2
Network	RJ45	2 RJ45 (10GbE) by Intel® X550-AT2
Management	BMC	ASPEED AST2600
	Dedicated IPMI	1 RJ45 via Realtek RTL8211F
I/O	USB	2 USB3.2 Gen1 ports: 2 rear Type-A 2 USB2.0 ports: 2 via 9-pin header
	COM port	1 (9-pin) header
	Video	1 DB15 (VGA)
Security	TPM	Supports 13-pin (SPI) TPM modules