ADLINK
LEADING EDGE COMPUTING

AXE-7400SR

Datasheet

4U AI GPU Server with 5th/4th Gen Intel® Xeon® Scalable Processor

Features

- 4U chassis with 5th/4th Gen Intel® Xeon® Scalable Processors
- Optional PCIe slot up to 4x PCIe Gen5 x16 & 1x PCIe Gen5 x8 & 1x PCIe Gen5 x8 via MICO
- Up to 4x double-deck GPU/FPGA accelerator cards
- 6x 2.5”/3.5” SATA HDD with Intel® RSTe
- 3x Internal fan modules & 2x optional external fan modules

AXE



< 500 mm

80 PLUS

Specifications

System	Form Factor	4U 19” Rackmount
	Dimension (WxDxH)	437.5 x 650 x 176.5mm (17.23 x 25.59 x 6.95 inch)
	Gross Weight	25.6kg (56.44 lbs)
	Net Weight	22kg (48.5 lbs)
Processor	Socket Type	Intel LGA 4677
	Support CPU Series	5th/4th Gen. Intel® Xeon® Scalable Processors
	TDP	Max up to 350W
Chipset	PCH	Intel® C741
Memory	Slot Count	8x DIMM slots
	Capacity	Up to 1,024GB RDIMM/2,048GB LRDIMM/2,048GB RDIMM 3DS/LRDIMM 3DS*
	DIMM Type/Speed	RDIMM DDR5 4800 with ECC when 2DPC/1DPC
Storage	SATA	6x 2.5”/3.5” SATA HDD with RAID 0/1/10/5 (Intel RSTe)
	M.2 (2280)	1x M.2 NVMe SSD (PCIe Gen3 x4)
PCIe Expansion Slot	Configuration	4x PCIe Gen5 x16 (SS, FHFL) & 1x PCIe Gen5 x8 (SS, FHFL) 4x PCIe Gen5 x16 (DW, FHFL) 1x PCIe Gen5 x8 (DW, FHFL) via MCIO (Optional)
Cooling	System Fan	3x internal Fan modules (12038 fan) 2x external Fan modules (8038 fan, optional)

* Follow latest Intel® DDR5 Memory POR

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Specifications

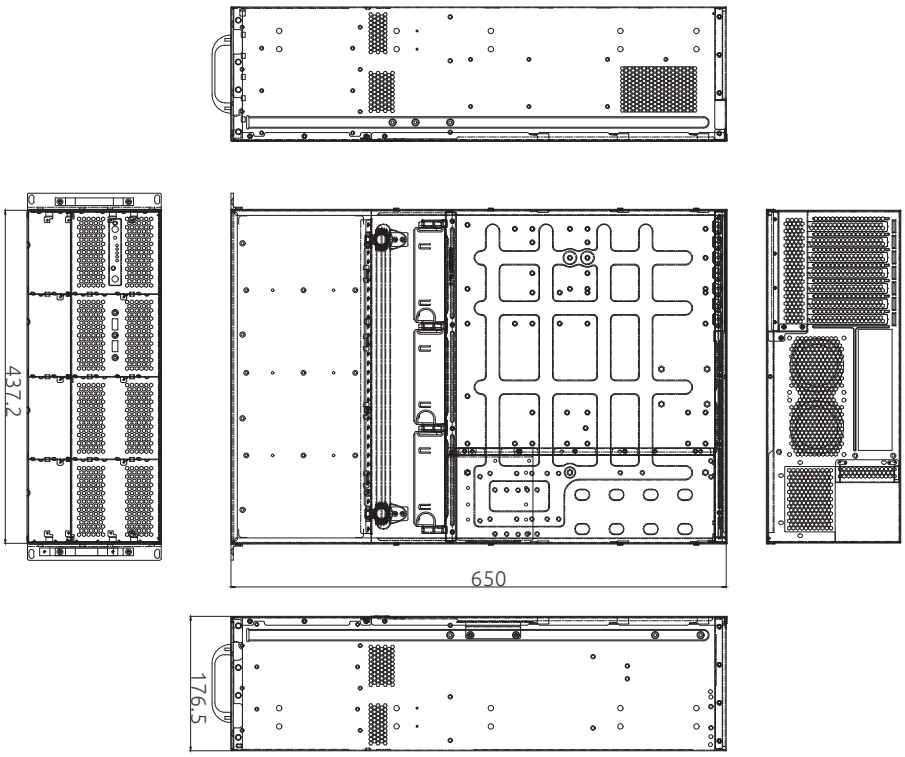
Power Supply	PSU Type	2x CRPS
	Efficiency	80 Plus Platinum
	Output Watts	1600W/2000W
	Voltage	220V AC
	Redundancy	1+1
Front I/O	LEDs	HDD, NIC1, NIC2, UID
	USB	2x USB 2.0
	Others	1x UID button 1x Power button 1x Reset hole
Rear I/O	Ethernet	1x 1GbE port is dedicated for IPMI 1x 1GbE + 2x 10GbE port
	USB	2x USB 3.2 Gen1 (Rear) 2x USB 2.0 (Rear)
	Graphic	1x VGA port 1x DB-9 COM connector
	Audio	1x 3 holes Audio Jack connector
	Others	1x UID button
Security	TPM (Optional)	Plug-in TPM 2.0 module SPI
BMC Controller	Chipset	ASPEED AST2600 with IPMI 2.0 and Redfish support.
BIOS	Chipset	AMI BIOS on SPI flash memory
Environment	Temperature	Operating: -5°C to +45°C (23°F to 113°F), 5%-95% RH @40°C (104°F), non-condensing Storage: -40°C to +70°C (-40°F to 158°F), 5%-90% RH, non-condensing
Operation system	OS	Windows Server 2022 Ubuntu 22.04 LTS

Ordering Information

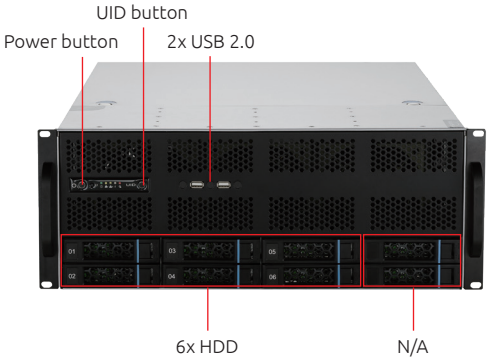
Part Number	Description
93-99307-010E	AXE-7400SR Barebone

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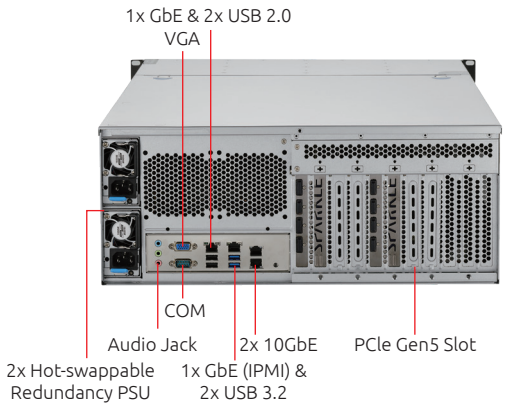
Dimension



Front View



Rear View



intel prestige partner

NVIDIA Certified

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