

S8E | D75E-4U

Let Hyperscalers meet your bespoke requirements

Start customizing your S8E | D75E-4U today!

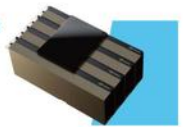
- ✓ Powered by dual Intel® Xeon® 6 processor
- ✓ Supports NVIDIA next-gen PCIe GPUs, up to 8x DW AC 600W
- ✓ Supports the latest Intel® Gaudi® 3 AI accelerators in PCIe form factor, up to 8x DW AC 600W
- ✓ All PCIe 5.0 expansion slots are designed to support up to 150W
- ✓ Remote heatsink solution for improved thermal performance
- ✓ Enhanced serviceability with tool-less and hot-pluggable designs
- ✓ Offers infinite flexibility to support any AI/HPC-related workloads



NVIDIA RTX PRO™ 6000 Blackwell Series GPUs



NVIDIA H200 NVL



NVIDIA A2 Tensor Core GPU



Intel® Gaudi® 3 AI accelerator



One Platform, Endless AI Possibilities

The S8E | D75E-4U, built on NVIDIA MGX™ architecture, delivers exceptional modularity and adaptability for diverse AI and HPC workloads. It supports a wide range of NVIDIA PCIe GPUs, offering scalable acceleration and outstanding performance within compact rack designs. Ideal for data centers prioritizing efficiency, it enhances thermal management through a remote heatsink solution, ensuring optimal cooling and reduced power consumption. With flexible GPU configurations from 1 to 8 units, the S8E allows organizations to tailor computing performance to their specific needs, maximizing processing power, efficiency, and scalability in modern AI-driven environments.

About Hyperscalers



World's First Open OEM



Free Of Proprietary Software Lock-Ins



Free Of Proprietary Hardware Lock-Ins



US Stock



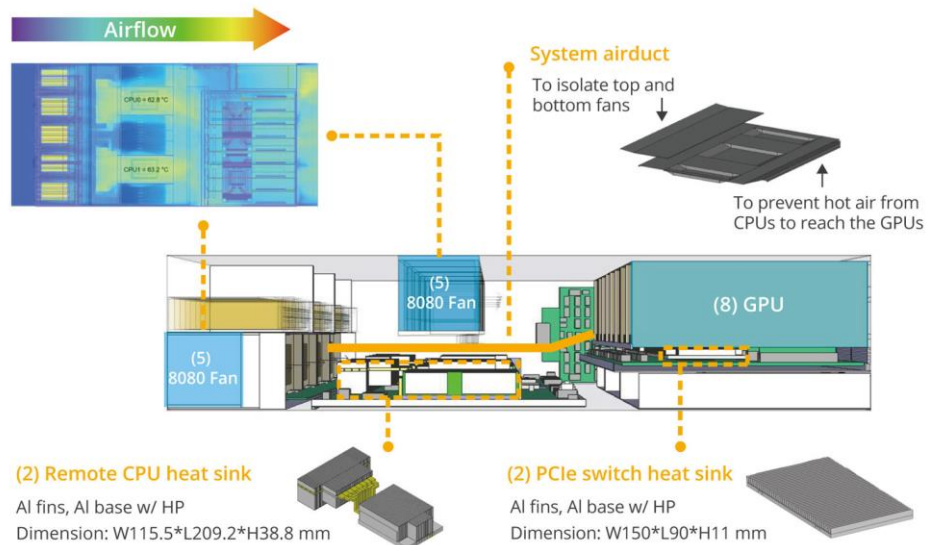
Full US Warranty



100% Channel Distributor



Metro Delivery 1-4 Days



Certification



S8E | D75E-4U Specifications

Processor	CPU: Intel® Xeon® 6 processors Processor: 2 Max. TDP Support: 350W
Form Factor	4U
Dimensions	W x H x D (inch): 17.24 x 6.93 x 31.5 W x H x D (mm): 438 x 176 x 800
Memory	Total Slots (32) DDR5 RDIMM up to 6,400 MHz, (16) MRDIMM up to 8,000 MHz
Storage	SKU - #1 (12) hot-swappable E1.S SSDs SKU - #2 (24) hot-swappable E1.S SSDs
Expansion Slot	SKU - #1 W/O PCIe switch - (4) DW FHFL PCIe 5.0 x 16 slots for GPU - (3) SW FHFL PCIe 5.0 x 16 slots for networking SKU - #2 W PCIe switch - (8) DW FHFL PCIe 5.0 x 16 slots for GPU - (4) SW FHFL PCIe 5.0 x 16 slots for networking - (1) SW FHHL PCIe 5.0 x 16 slot for networking - (1) SW HHHL PCIe 5.0 x 16 slot (reserved)
Front I/O	(1) Power button (1) VGA (1) ID button/LED (2) USB 2.0 ports

Video	Integrated AST2600 Maximum display resolution is up to 1920x1080p 32bpp@60Hz
Network Controller	LOM (1) Dedicated 1 GbE management port
Fans	(10) dual rotor fans (9 fans + 1 rotor)
Rear I/O	(1) Power button (1) ID button/LED (1) Mini display port (1) COM port (Micro USB TypeB) (1) USB 3.0 ports (1) Dedicated LAN port (RJ45) for BMC management
Power Supply	3+1 High efficiency redundant hot-plug Titanium 2700W/3200W AC PSU
Operating Properties	Operating temperature: 5°C to 35°C Non-operating temperature: -40°C to 70°C Operating relative humidity: 50% to 85%RH Non-operating relative humidity: 10% to 95%RH
TPM	TPM 2.0 SPI module (optional)

Authorised
Hyperscalers
Partner



About Hyperscalers

Hyperscalers is the world's first open Original Equipment Manufacturer offering proprietary-free alternative to traditional Tier 1 OEM vendors.

Hereto to solve Information technology's complexity, Hyperscalers developed the IP Appliance Design Process. Which is basically a process along with a utility, being the Appliance Optimizer Utility, which together, assists service providers 'productize' delivery of their Digital-IP.

Technology Partners



Hyperscalers Australia Head Quarters

10 of 65 Tennant Street Fyshwick
ACT 2609 Australia
P +61 1300 113 112
E info@hyperscalers.com

Operating out of USA, India, EU
www.hyperscalers.com