

### SR2U- EPC621D8A



#### Product Highlights:

- Support 1 x Intel® Xeon® Scalable Processor
- Up to 12 x Hot-plug 3.5" Disks + Optional 2 x 2.5" Rear Hot-plug Disk Bays
- Single Fixed or Redundant Hot-Plug Power Supply Unit
- On-Board Intel® Rapid Storage RAID 0/1/10
- KVM over IP Support

<b>Form Factor</b>	670 x 444 x 87.6 mm
<b>Processor</b>	(1) Intel® Xeon® Scalable Processor
<b>Chipset</b>	Intel® C621 chipset
<b>Memory</b>	(8) DDR4 2933/2666/2400/2133/1866 ECC RDIMM/LRDIMM slots
<b>Storage</b>	(12) 3.5" Hot-plug disks (front bay) (2) 2.5" Hot-plug disks (OPTIONAL, rear bay)
<b>SATA Controller</b>	Intel® C621 : 13 x SATA3 (including 1 SATA DOM ports and 2 M.2 ports)
<b>Expansion Slot(s)</b>	(2) PCIe 3.0 x16 (3) PCIe 3.0 x8 (1) PCIe 3.0 x4
<b>Network</b>	(4) Marvell 88E1543 1GbE RJ45 port (1) Realtek RTL8211E 1GbE RJ45 Dedicated port for Management
<b>Integrated Graphics</b>	Aspeed AST2500 256MB DDR4 video memory
<b>Rear I/O</b>	(4) USB 3.0 Ports (1) VGA Port (4) 1GbE RJ45 Ports (1) 1GbE RJ45 Port (Management) (1) Serial Port
<b>Front I/O</b>	(2) USB 2.0 Ports
<b>Power Supply</b>	(1) Fixed 500W 80 PLUS Gold PSU or (2) Hot-Plug 800W 80PLUS Platinum PSU
<b>Server Management</b>	IPMI v2.0 compliant, on board "KVM over IP" support
<b>Environment</b>	Operating temperature: 10°C ~ 35°C / Non-operating temperature: -40°C ~ 70°C