

SR1U-EC242D4



Product Highlights:

- Support 1 Intel® Xeon® E-21xx/22xx Series Processor
- Up to 4 x Hot-plug 3.5" Disks
- Single Fixed or Redundant Hot-Plug Power Supply Unit
- On-Board Intel® Rapid Storage RAID 0/1/5/10
- KVM over IP Support

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|----------------------------|---|
| Form Factor | 670 x 433 x 43.5 mm (26.4" x 17.05" x 1.71") |
| Processor | (1) Intel® Xeon® E-2100/2200 Series Processor |
| Chipset | Intel® C242 chipset |
| Memory | (4) DDR4 2666//2400/2133/1866 ECC UDIMM slots |
| Storage | (4) 3.5" Hot-plug disks (front bay) (2) 2.5" Fixed disks (internal bay, 7mm SSDs only) |
| SATA Controller | Intel® C242 : 6 x SATA3 6.0Gb/s; support RAID 0, 1, 5, 10 |
| Expansion Slot(s) | (1) PCIe 3.0 x8 |
| Network | (2) Intel® i210 1GbE RJ45 port (1) Realtek RTL8211E 1GbE RJ45 Dedicated port for Management |
| Integrated Graphics | Aspeed AST2500 32MB DDR4 video memory |
| Rear I/O | (2) USB 3.1 Ports (2) USB 3.0 Ports (1) VGA Port (2) 1GbE RJ45 Ports (1) 1GbE RJ45 Port (Management) (1) Serial Port |
| Front I/O | (1) USB 2.0 Ports |
| Power Supply | (1) Fixed 500W 80 PLUS Gold PSU or (2) Hot-Plug 650W 80 PLUS Gold PSU |
| Server Management | IPMI v2.0 compliant, on board "KVM over IP" support |
| Environment | Operating temperature: 10°C ~ 35°C / Non-operating temperature: -40°C ~ 70°C |