

# SERVERON

## 1U Rack-mount Server

## SR1U-EC242D4C



### Product Highlights:

- Support 1 x Intel® Xeon® E-2100 Series Processor
- Up to 2 x Fixed 3.5 Disks
- Compact Chassis
- On-Board Intel® Rapid Storage RAID 0/1/5/10
- KVM over IP Support

<b>Form Factor</b>	482 x 360 x 44.5 mm (19" x 14.17" x 1.75")
<b>Processor</b>	(1) Intel® Xeon® E-2100 Series Processor
<b>Chipset</b>	Intel® C242 chipset
<b>Memory</b>	(4) DDR4 2666//2400/2133/1866 ECC UDIMM slots
<b>Storage</b>	(2) 3.5" Fixed HDD
<b>SATA Controller</b>	Intel® C242 : 6 x SATA3 6.0Gb/s; support RAID 0, 1, 5, 10
<b>Expansion Slot(s)</b>	(1) PCIe 3.0 x8
<b>Network</b>	(2) Intel® i210 1GbE RJ45 port (1) Realtek RTL8211E 1GbE RJ45 Dedicated port for Management
<b>Integrated Graphics</b>	Aspeed AST2500 32MB DDR4 video memory
<b>Rear I/O</b>	(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
<b>Front I/O</b>	(2) USB 2.0 Ports
<b>Power Supply</b>	(1) Fixed 200W Flex 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



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