



iS6015P-8

1U Dual Xeon Rack Mount Server

Features

- Support for two Intel Xeon EM64T 5000/5100 Series Dual Core Processors
- Up to 32GB Memory
- 4 Hot Swap U320 SCSI SCA Drive Bays
- On-board graphics
- Dual Gigabit Network Controller



The iS6015P-8R Intel Xeon Server is a dual processor 1U rack mount server and provides a cost effective solution for primary servers, web servers, database applications and server clustering and are ideal for those requiring a combination of high performance and density in their rack mount servers. It can support dual Intel Xeon 5000/5100 series EM64T dual core processors. Up to 32GB RAM can be housed in the 8 memory slots, dual Gigabit network ports and on-board graphics come as standard. The iS6015P-8R can have up to four hot-swap U320 SCSI SCA hard disk drives and has an on-board host RAID controller supporting RAID 0 & 1.

Specifications

Processor	Up to two Intel® Xeon® "Dempsey" / "Woodcrest" (1066Mhz/1333MHz FSB) processors: Dual-Core
Chipset	Intel® 5000P Memory Controller Hub (MCH), Intel® ESB2-E I/O Controller Hub, Winbond W83627EHG Super I/O chip
Memory Type / Slots / Upgrade	DDR2 533/667 ECC Fully Buffered / Eight 240-pin DIMM sockets / Supports up to 32GB (memory must be installed in pairs)
Graphics	ATI ES1000 with 16MB frame buffer
Expansion Slots	(1) 64-bit/133MHz PCI-X slot and (1) x8 PCI-E slot, supporting (1) full height/full length add-on PCI-X or PCI-E card, other port supports low profile card, Optional IPMI 2.0 support
Optical Drive	Slim type DVD-ROM, Optional DVD-RW
Hard Drive Controller	Adaptec AIC-7902 Controller, Dual-Channel Ultra320 SCSI (Host RAID only supports 4 drives), Host RAID 0, 1 support, optional ZCR RAID controller
Storage	Up to 4 hot-swap U320 SCSI SCA hard drives
Network Controller	Intel® (ESB2/Gilgal) 82563EB Dual-Port Gigabit Ethernet Controller, Supports 10BASE-T, 100BASE-TX, and 1000BASE-T, RJ45 output
External I/O Ports	Rear: PS/2 Mouse & Keyboard ports, one serial port, one 15-pin VGA port, four USB 2.0 ports and two RJ-45 ports. Front: one USB 2.0 port
Chassis Dimensions	Dimensions (inch): 16.7"(W) x 27"(D) x 1.7"(H) Dimensions (mm): 424 (W) x 686 (D) x 43 (H) – 1U Rackmount Chassis
Power Supply	EPS 12V, 1U, 7000W with PFC - 100V~240V AC input
Rackmount Rails	Included
Warranty	3 Year Limited



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