

Ti26-V8HR

2U Dual Xeon Rack Mount Server



Features

- Support for two Intel Xeon EM64T 5000/5100 Series Dual Core Processors
- Up to 32GB Memory
- 8 hot-swap SATA-II / SAS Drive Bays (SAS ready backplane)
- On-board graphics
- Dual Gigabit Network Controller



The Ti26-V8HR Intel Xeon Server is a dual processor 2U rack mount server and provides a cost effective solution for primary servers, database applications and storage servers and are ideal for those requiring a combination of high capacity storage, high performance and value for money 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 Ti26-V8HR can have up to eight hot-swap Serial ATA II (SATA) or up to eight Serial Attached SCSI (SAS) hard disk drives with optional SATA-II or SAS RAID controller.

Specifications

Processor	Up to two Intel® Xeon® "Dempsey" / "Woodcrest" (1066Mhz/1333MHz FSB) processors: Dual-Core
Chipset	Intel® 5000P chipset , Intel® 6321ESB I/O Controller Hub + PXH-V, Winbond 83627HF 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 controller; PCI interface 32MB frame buffer of video memory
Expansion Slots	(2) PCI-E x16 slots (each with x8 signal), (1) PCI-E x8 slot (with x4 signal), (2) PCI-X 64/133MHz slots, (5) total low-profile expansion cards supported, Optional IPMI 2.0 support
Optical Drive	Optional Slim type 24x CD-ROM, DVD-ROM or DVD-RW
Hard Drive Controller	Optional SATA-II or SAS RAID controller
Storage	Up to 8 hot-swap SATA-II or SAS hard drives (SAS ready backplane)
Network Controller	Integrated dual GbE LANs from ESB2, with Intel PHY network controller
External I/O Ports	Rear: (1) PS/2 Mouse & (1) keyboard ports, (2) USB 2.0 ports, (1) 15-pin VGA port, (1) one serial port, (2) GbE and (1) 10/100Mbps RJ-45 LAN ports Front: two USB 2.0 ports
Chassis Dimensions	Dimensions (inch): 17" (W) x 26"(D) 3.5"(H) Dimensions (mm): 432 (W) x 660 (D) x 88 (H) – 2U Rackmount Chassis
Power Supply	EPS 12V, 2U, 600W 1+1 Redundant PSU - 100V~240V AC input
Rackmount Rails	Included
Warranty	3 Year Limited



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