

Key Features

1. Quad Intel® 64-bit Xeon® MP Support 1066 MHz FSB
2. Up to 192GB DDR2 ECC FB-DIMM (Fully Buffered DIMM)
3. 1 x8 (in x16) PCI-Express Slot
4. Intel® 82575EB Dual-port Gigabit Ethernet Controller
5. 3 Total Hot-swap Drive Bays: 3x SATA Drive Support
6. 1000W High-efficiency Power Supply
7. ATI ES1000 32MB PCI graphics controller



Processor / Cache

Processor	Quad Intel® 64-bit Xeon® MP
System Bus / QPI	Supports 1066 MHz FSB

Key Application

Enterprise Mission Critical Application, Data Center, Data farm, HPC Cluster

Chipset / Serverboard

Intel® 7300 (Clarksboro) chipset

System Memory

Memory Capacity	Supports up to 192 GB 667 / 533MHz DDR2 ECC FB-DIMM memory
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Expansion Slot

PCI-Express: 1 x8 PCI-e Slot

Integrated On-Board

SAS / SATA	SATA: Intel ESB2 SATAII Controller, Support RAID 0, 1, 5, 10
LAN	Intel® 82575EB Dual-Port Gigabit Ethernet Controller, Supports IPMI v2.0
Graphics	ATI ES1000 controller with 32 MB of video memory

RAID Card

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Add-on Card

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Drive Bays

HDD Drive	Supports 3x 3.5" Hot-swap SATA Drives Supported
Peripheral Drive	DVD-ROM: Slim 8x DVD, 24x CD, DVD-ROM drive

Power Supply

1000W AC-DC high-efficiency power supply w/ PFC + PDB

Cooling System

Fans: 6x heavy-duty counter-rotating fans with optimal fan speed control ;Shroud: 1x Air

Form Factor

1U Rackmount

W x H x D	17.2" (437mm) x 1.7" (43mm) x 27.75" (705mm)
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