

## Key Features

1. Intel® Xeon® 3000 Sequence and Core™ 2 Extreme / Quad / Duo Series in LGA775 Package (FSB 1600/1333/1066/800MHz)
2. Up to 8GB unbuffered non-ECC DDR3 1333/1066/800 SDRAM or up to 4 GB Non-ECC 1600MHz XMP DDR3 memory
3. Left Slot (Full-height / Full-length): 1 Universal I/O (UIO) AND 1 (x8) PCI-Express
4. Right Slot (Low-Profile):1 (x4) PCI-Express (in x8 Slot)
5. Intel® 82573V + Intel® 82573L PCI-e Gigabit Controllers
6. On board ATI ES1000 Graphics
7. 4x 3.5" Hot-swap Drive Bays
8. 450W High-efficiency Redundant Power Supply



## Processor / Cache

Processor	Intel® Xeon® 3000 Sequence and Core™ 2 Extreme / Quad / Duo Series in LGA775
System Bus / QPI	Supports FSB 1333/1066/800 MHz

## Key Application

File Server, E-mail Server, Web Server

## Chipset / Serverboard

Intel X48 chipset

## System Memory

Memory Capacity	Supports up to 8 GB of unbuffered, non-ECC DDR3 1333/1066/800MHz memory
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## Expansion Slot

Left Slot (Full-height / Full-length): 1 Universal I/O (UIO) AND 1 (x8) PCI-Express  
 Right Slot (Low-Profile):1 (x4) PCI-Express (in x8 Slot)

## Integrated On-Board

SAS / SATA	SATA: Intel® ICH9 SATA2, Supports RAID 0, 1, 5, 10
LAN	2x Single-port Gigabit PCI-Express Ethernet Controllers, Supports IPMI v2.0
Graphics	On-board ATI ES1000 (32MB) graphics

## RAID Card

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## Add-on Card

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## Drive Bays

HDD Drive	Supports 4x 3.5" Hot-swap drive bays
Peripheral Drive	-

## Power Supply

450W (1 + 1) Redundant AC power supply w/ PFC

## Cooling System

Fans: 3x Counter-rotating Fans

## Form Factor

### 1U Rackmount

W x H x D	17.2" (437mm) x 1.7" (43mm) x 25.6" (650mm)
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