



## TITAN 6022P-SCSI 2U Server

**The most powerful 2U server available. 6 hotswap disks**

The new TITAN 6022P-SCSI provides you with all the tools you need to succeed in today's ever-changing marketplace. The expertly designed 2U chassis is ideal for high-performance systems with its exceptional thermal control architecture providing abundant cooling for two high-speed Xeon processors, six hot-swap SCSI HDDs and up to six low-profile PCI-X expansion cards. Performance and reliability is assured with dual Intel Xeon Processors of up to 2.40 GHz and faster with a 512K L2 cache, up to 16 GB of DDR-200 memory, Adaptec AIC-7902 Ultra320 SCSI controller, the latest **Intel ANVIK dual Gigabit LAN**, four hot-plug redundant fans, and a hefty 400W power supply (also available with dual redundant 400W power supply). This 2U high-density rackmount solution is pre-configured for optimal performance right out of the box, minimizing the setup time, fine-tuning and resources required. Sophisticated management software is included to ensure that the TITAN 6022P-SCSI is simple to configure, deploy and manage on a day-to-day basis to guarantee continual performance and maximum data availability.

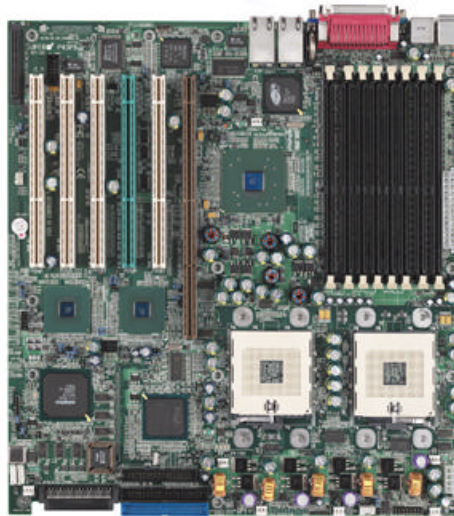
Available with single or dual Pentium 4 Xeon Processor, from 1.8Ghz to 2.4Ghz.

Will take up to 16GB of DDR RAM.

Available with 1 to 6 hotswap SCSI disks, either standalone or in various RAID configurations (requires a separate RAID controller, we recommend the Adaptec 2000S)

Contact us at [sales@titanhosts.net](mailto:sales@titanhosts.net) or 0845 125 9500 for availability and pricing.

## TITAN 6022P-SCSI Motherboard



### Processor

Dual Intel® Xeon™ processors up to 2.40GHz and faster with 512K L2 cache

### Chipset

Intel E7500 chipset

### Frontside Bus

400 MHz

### System Memory

Up to 16 GB ECC registered DDR-200 memory in 8 DIMM slots

Supports only registered ECC memory. Non-ECC or unbuffered memories are not supported. Two-way interleaved memory banks provide outstanding memory performance. (must use a pair of DIMMs for memory to function)

### Hardware Monitoring

Monitoring the voltages of the CPU core and the status of system power supply (+3.3V, + 5V, + 12V)

CPU/chassis temperature monitoring

CPU fan auto-off in sleep mode

CPU overheat LED header

LED and control for chassis intrusion detection

System resource alert

Support for system management software

### Expansion Slots

1 64-bit 133MHz PCI-X

1 slim 64-bit 66MHz PCI

1 VXB

### Integrated I/O

1 Floppy

2 Fast UART 16550 serial ports

Up to 5 USB ports

PS/2 keyboard and mouse ports

### Integrated Ultra160 SCSI

Onboard Adaptec AIC-7902 dual channel Ultra320 SCSI controller

### Integrated LAN Controllers

Intel 82546EB dual port Gigabit Ethernet controller

3-pin Wake on LAN (WoL) header

### Integrated PCI IDE

Dual-channel master mode

Supports up to four Enhance IDE devices

Support for DMA 100/66/33 IDE and ATAPI compliant devices

### Integrated 2D/3D Graphics

ATI RAGE XL graphics controller

8MB frame buffer

Standard 15-pin analog VGA port

### BIOS

Supports ACPI (Advanced Configuration and Power Interface) and APM (Advanced Power Management)

Slow blinking LED for Sleep State indicator

Main switch override mechanism. Power-up mode control upon recovery from AC power loss

PC Health Monitoring protects your system from problems even before they occur.

DMI support

ACPI/APM power management

RTC (Real-Time Clock) wakeup

External modem remote ring-on when system is in Soft-Off state

BIOS rescue hot keys for rescuing BIOS chip from flash failure

Hardware BIOS virus protection

4Mb Flash ROM

### Form Factor

Extended ATX Chassis