

TITAN 6013P-IDE 1U Server

Revolutionary 3 IDE Disk server. No CDROM/Floppy drive.

The TITAN 6013P-IDE is optimised for varieties of Internet applications, including high-performance clusters, firewall, streaming media and e-mail servers. Powered by dual Intel Xeon processors up to 3.06Ghz, the performance speaks for itself. In addition, the 6013P-IDE pioneers the industry by incorporating dual Gigabit Ethernet controller on board. At unbelievable low prices resulting from IDE disk usage, these 1U value powerhouses are ideal for any small to medium corporations seeking for expansion.

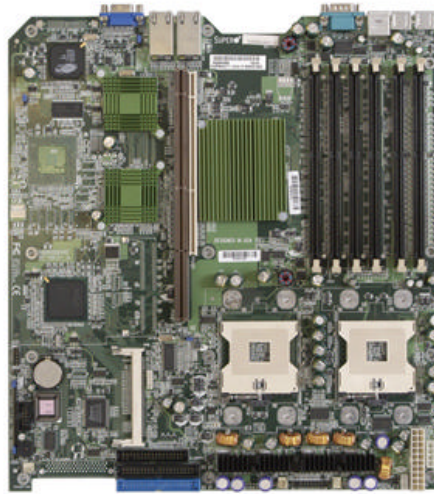
Available with single or dual Pentium 4 Xeon Processor, from 1.8Ghz to 3.06Ghz.

Will take up to 12GB of DDR RAM.

Available with between 1 and 3 disks, either standalone or as a RAID1 pair or RAID5 array (requires a separate RAID controller, we recommend the Adaptec 2400A or 3Ware 7500-4)

Contact us at sales@titanhosts.net or 0845 125 9500 for availability and pricing.

TITAN 6013P-IDE Motherboard



Processor

Dual Intel® Xeon™ processors up to 3.06Ghz and faster with 512K L2 cache

Chipset

Intel E7501 chipset

Frontside Bus

533/400 MHz

System Memory

Up to 12 GB ECC registered DDR-266/200 memory in 6 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 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

Regulatory

FCC DoC (Declaration of Conformity)
European CE (Declaration of Conformity)