



TITAN 6021H-SCSI 2U Server

The TITAN 6021H-SCSI with dual processor support provides you with the tools you need to succeed in today's ever-changing marketplace. The expertly designed 2U chassis is ideal for high-performance systems, as our exceptional thermal control engineering provides abundant cooling even with six hot-swap SCSI HDDs active! The chassis also houses two of the newest dual Intel Pentium III Processors of up to 1.40 GHz and faster with a 512K L2 cache, four hot-plug redundant fans, two to three full-sized riser card PCI expansion, and dual redundant 350W hot-swap power supplies. This 2U high-density rackmount solution is pre-configured for optimal performance right out of the box, minimizing the setup effort, tuning time and resources required. Sophisticated management software is included to ensure that the TITAN 6021H-SCSI is simple to configure, deploy and manage on a day-to-day basis, guaranteeing continual performance and maximum data availability.

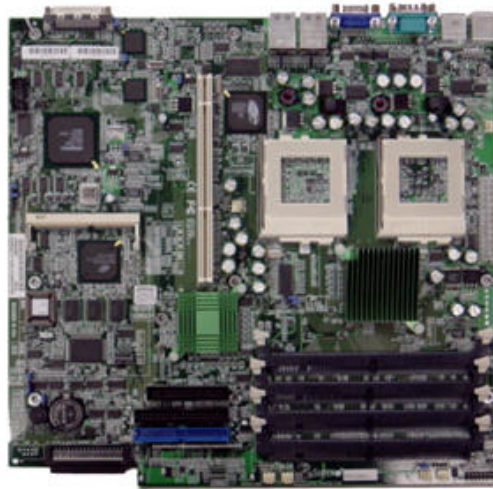
Available with single or dual Pentium 3 Processor, from 1.0Ghz to 1.4Ghz.

Will take up to 4GB of PC133 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 2100S)

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

TITAN 6021H-SCSI Motherboard



Processor

Dual or single Intel 370-pin Pentium III (512K L2)
1.40GHz-500MHz processors

Chipset

ServerWork Serverset III HE-SL

Frontside Bus

133/100 MHz

System Memory

Four 3.3 volt, 168-pin registered DIMM sockets
(PC100 or PC133)
Up to 4 GB ECC registered SDRAM memory
Supports only registered ECC memory. Non-ECC
or unbuffered SDRAM 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 66/33MHz PCI bus mastering slots

Integrated I/O

Dual USB (Universal Serial Bus) ports
PS/2 keyboard and PS/2 mouse connectors
Two fast UART 16550 compatible serial ports
One floppy port

Integrated LAN Controllers

Dual LAN controllers (Intel 82559)
10/100Mbps data transfer rate per controller
3-pin Wake on LAN (WoL) header

Integrated Ultra160 SCSI

Onboard Adaptec AIC-7899W (7902 future option)
dual channel Ultra160 (320) SCSI controller

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

ATX footprint (12" x 9.6", 304.8 x 243.84mm)
One 20-pin ATX power connector
Side-by-side serial (one) and VGA (one) ports
Stacked USB (two) ports
Side-by-side RJ45 LAN (two) ports with LED
Stacked keyboard and mouse ports