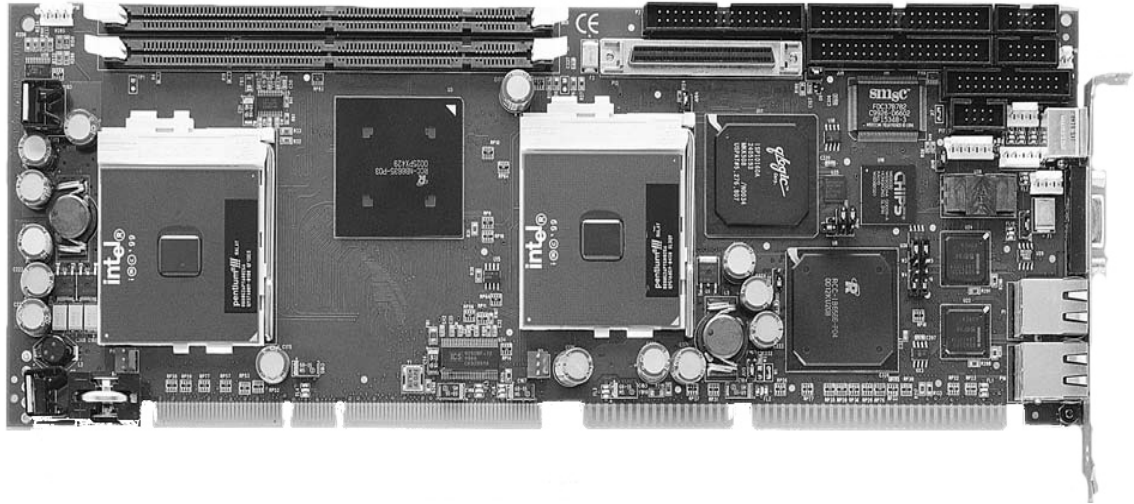


Transduction

Dual Intel P3 Single Board Computer

TR-SLE

TR-SLE Single Board Computer



Features

- ▶ Accepts Dual Intel® Pentium® 3 processors up to 1.40GHz in FC-PGA Package.
- ▶ Up to 2GB PC133 SDRAM ECC registered memory.
- ▶ Dual 10/100 Base-T Ethernet interface.
- ▶ Ultra160 SCSI.
- ▶ 64-bit/66MHz PCI Local Bus.
- ▶ 3 years warranty + 10% for 5 years.

TR-SLE

TR-SLE Single Board Computer

Specification

Processor

- ▶ Dual Intel® Pentium® 3 866MHz up to 1.40GHz processor
- ▶ 512K integrated on-die cache (L2), 16K instruction cache (L1), 16K data cache (L1)
- ▶ FC-PGA Package
- ▶ Symmetric Multiprocessing (SMP)

Chipset

- ▶ ServerWorks ServerSet III LE

Memory

- ▶ Up to 2GB PC133 SDRAM ECC registered memory
- ▶ 2 x 168-pin DIMM sockets

LAN

- ▶ Dual 10/100 Base-T Ethernet, RJ-45 connector

Video

- ▶ Intel® 69030 video interface, 4MB on-chip memory

On Board I/O

- ▶ Dual EIDE Ultra DMA/33, supporting up to 4 devices
- ▶ Ultra160 SCSI with QLogic controller
- ▶ 2 x serial ports, 16C550 UART's, BIOS selectable addressing
- ▶ 1 x EBP/EPP/ECP parallel port, BIOS selectable addressing
- ▶ 2 x USB 1.1
- ▶ PS/2 Mouse/ Keyboard interface
- ▶ Floppy Drive interface, supports up to 2 drives

Bus Speed

- ▶ 133MHz FSB
- ▶ ISA 16-bit/8MHz
- ▶ PCI 32-bit/33MHz, 64-bit/66MHz

Watch-Dog Timer

- ▶ Software controlled watchdog timer monitors system activity and generates a reset pulse in the event of a timeout

Power

- ▶ ATX with +5V, +/-12V
- ▶ TR-SLE Power Fail Detection issues a hardware reset when onboard voltage drops below 4.75V

Operating Temperature

- ▶ 0°C to 45°C for 1.0GHz, 0°C to 50°C for 1.26GHz operating range
- ▶ Relative Humidity: 5-90%, non-condensing

Storage Temperature

- ▶ -40°C to 70°C

Form Factor

- ▶ 13.3" (L) (338mm) x 4.8" (H) (121.9mm) x 1.57" (W) (39.9mm)

Warranty: 3 years +10% for 5 years

Ordering Information

- ▶ TR-SLE-1.40 P3 1.40GHz, 512K cache, 133MHz FSB
- ▶ TR-SLE-1.26 P3 1.26GHz, 512K cache, 133MHz FSB
- ▶ TR-SLE-1.0 P3 1.0GHz, 512K cache, 133MHz FSB
- ▶ TR-SLE-866 P3 866MHz, 512K cache, 133MHz FSB