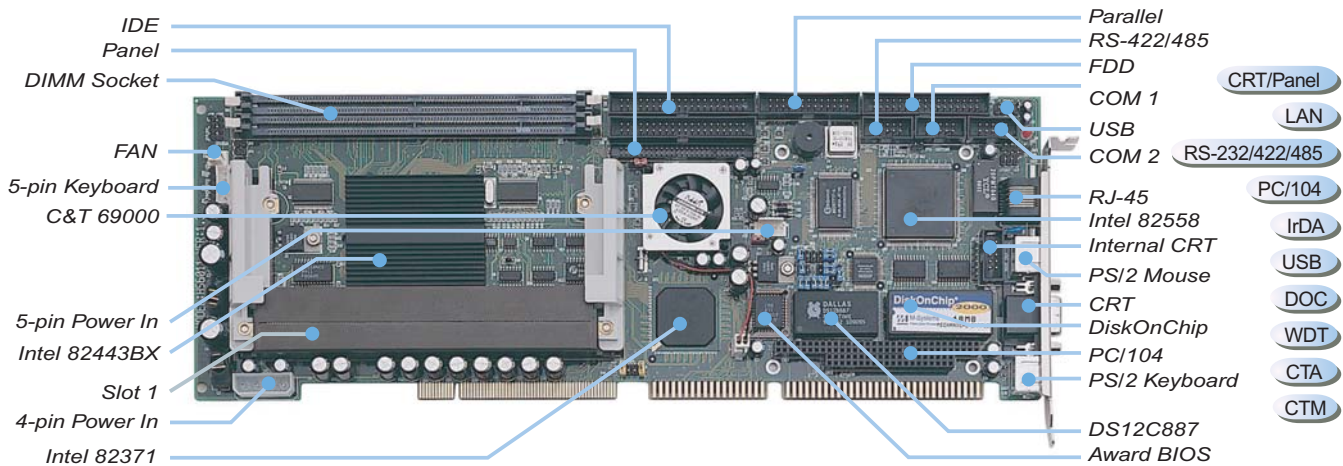


HS-6011

Pentium® II/III Slot 1 Full-size Board with VGA & LAN



Features

- ✓ Intel® Pentium® II/III 233~700MHz CPU
- ✓ Two DIMM sockets with a maximum capacity of 512MB
- ✓ Fast PCI ATA/33 controller supporting four IDE disk drives
- ✓ PnP I/O address & IRQ selection
- ✓ Onboard Winbond W83977 super I/O chipset
- ✓ Onboard C&T 69000 CRT/Panel display controller
- ✓ Onboard Intel® 82558 100 Base-TX LAN

Specifications

- * **CPU:** Intel® Pentium® II/III 233~700MHz CPU
- * **Bus Interface:** PICMG Bus
- * **Memory:** Two DIMM sockets providing up to 512MB
- * **Chipset:** Intel® 82443BX
- * **I/O Chipset:** Winbond W83977
- * **VGA:** C&T 69000 with 2MB memory supporting CRT/Panel displays up to 1280 x 1024 at 256 colors
- * **IDE:** Four IDE disk drives supporting ATA/33 with transfer rate up to 33MB/sec
- * **FDD:** Supports up to two floppy disk drives
- * **Parallel:** One enhanced bi-directional parallel port supporting SPP/ECP/EPP
- * **LAN:** Intel® 82558 100 Base-TX LAN
- * **Serial Port:** 16C550 UART-compatible RS-232/422/485 x 1 and RS-232 x 1 serial ports with 16byte FIFO
- * **PC/104:** PC/104 connector for 16bit ISA Bus
- * **IR:** One IrDA TX/RX header
- * **USB:** Two USB ports
- * **Keyboard:** PS/2 6-pin Mini DIN or 5-pin connector
- * **Mouse:** PS/2 6-pin Mini DIN
- * **DiskOnChip™:** DiskOnChip™ socket supporting memory sizes of up to 288MB
- * **BIOS:** Award PnP Flash BIOS
- * **Watchdog Timer:** Sets 1, 2, 10, 20, 110, 220 seconds activity trigger with Reset or NMI
- * **CMOS:** DS12C887 or equivalent device
- * **DMA Channels:** 7
- * **Interrupt Levels:** 15
- * **Fuse:** Automatically resumes poly switch resettable fuse
- * **Power Voltage:** +5V, +12V, -12V
- * **Maximum Power Consumption:** +5V@6.2A, +12V@120mA, -12V@50mA
- * **Operating Temperature:** 0~60°C
- * **CPU Temperature Alarm:** Beeping alarm when CPU temperature exceeds heating limits
- * **CPU Temperature Monitor:** LM75 or equivalent device
- * **Board Size:** 33.6 x 12.1 cm

Ordering Guide

- ◎ HS-6011
- PII/PIII Slot 1 PICMG SBC with
- CRT/Panel, LAN

Specifications are subject to change without notice.