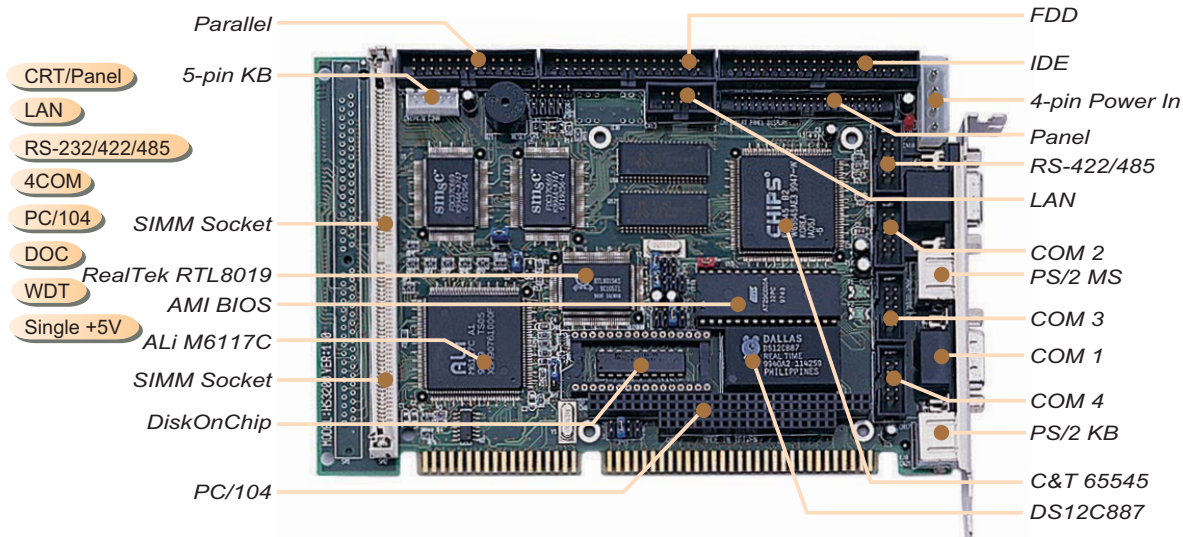


HS-3200/4M

386 ISA Bus SBC with CRT/Panel, LAN & 4MB RAM



Features

- ✓ Intel 386SX compatible micro-processor
- ✓ ALi M6117 system chipset
- ✓ One SIMM socket with a max. capacity of 64MB and 4MB onboard
- ✓ SMC 37C669 super I/O chipset
- ✓ Three RS-232 and one RS-232/422/485 serial ports
- ✓ C&T 65545 CRT/Panel display controller
- ✓ RealTek RTL8019 10 Based LAN
- ✓ DiskOnChip socket supporting memory sizes of up to 288MB
- ✓ Supports Single +5V power in

Specifications

- * **CPU:** 386SX-40 embedded in ALi M6117C chipset
- * **Bus Interface:** ISA Bus
- * **Memory:** One SIMM socket supporting up to 64MB and 4MB onboard
- * **Chipset:** ALi M6117
- * **I/O Chipset:** SMC 37C669 x 2
- * **VGA:** C&T 65545 with 1MB memory supporting CRT/Panel displays up to 1024 x 768 at 16 colors
- * **IDE:** Two IDE disk drives supporting LBA mode and with a transfer rate up to 11MB/sec.
- * **FDD:** Supports up to two floppy disk drives
- * **Parallel:** One enhanced bi-directional parallel port supporting SPP/ECP/EPP
- * **LAN:** RealTek RTL8019 10 Based LAN
- * **Serial Port:** 16C550 UART-compatible RS-232/422/485 x 1 and RS-232 x 3 serial ports with 16-byte FIFO
- * **PC/104:** PC/104 connector for 16-bit ISA Bus
- * **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:** AMI 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
- * **Power:** +5V
- * **Extra Power Connector:** One 4-pin +5V/+12V connector
- * **Maximum Power Consumption:** +5V@1.8A
- * **Operating Temperature:** 0~60°C
- * **Board Size:** 18.5 x 12.1 cm

Ordering Guide

- © HS-3200/4M
- 386 ISA Bus SBC with CRT/Panel, LAN & 4MB RAM onboard

Specifications are subject to change without notice.

The Industrial PC Authority



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