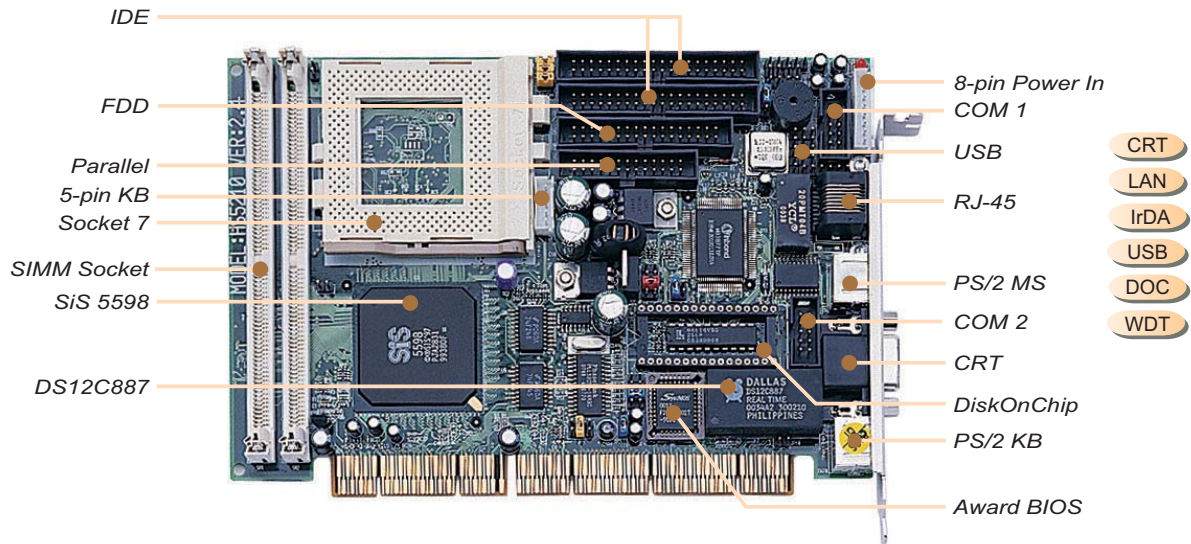


HS-5210

Pentium MMX PCI-ISA Bus SBC with VGA & LAN



Features

- ✔ 75~300MHz CPU for Intel Pentium MMX/K5/K6
- ✔ SiS 5598 system chipset
- ✔ Two SIMM sockets with a max. capacity of 128MB
- ✔ Winbond W83877 super I/O chipset
- ✔ Two RS-232 serial ports
- ✔ SiS 5598 CRT display controller
- ✔ RealTek RTL8139 10/100 Based LAN
- ✔ DiskOnChip socket supporting memory sizes of up to 288MB

Specifications

- * **CPU:** 75~300MHz CPU for Intel Pentium MMX/K5/K6
- * **Bus Interface:** PCI-ISA Bus
- * **Memory:** Two SIMM sockets supporting up to 128MB
- * **Cache Memory:** 512KB pipeline burst
- * **Chipset:** SiS 5598
- * **I/O Chipset:** Winbond W83877
- * **VGA:** SiS 5598 with 4MB shared main memory supporting CRT displays up to 1280 x 1024 at 256 colors
- * **IDE:** Four IDE disk drives supporting ATA/33 and with a 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:** RealTek RTL8139 10/100 Based LAN
- * **Serial Port:** 16C550 UART-compatible RS-232 x 2 serial ports with 16-byte FIFO
- * **IrDA:** One IrDA TX/RX header
- * **USB:** Two USB connectors
- * **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
- * **Power:** +5V, +12V, -12V
- * **Extra Power Connector:** One 8-pin connector
- * **Maximum Power Consumption:** +5V@6A, +12V@120mA, -12V@50mA
- * **Operating Temperature:** 0~60°C
- * **Board Size:** 18.5 x 12.1 cm

Ordering Guide

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Specifications are subject to change without notice.

The Industrial PC Authority



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