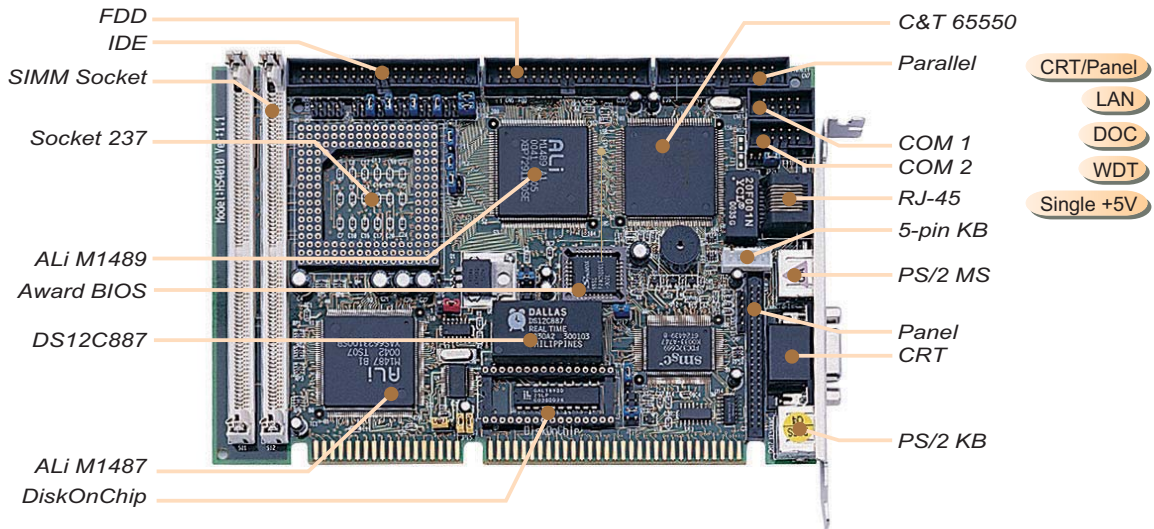


# HS-4010

## 486 ISA Bus SBC with CRT/Panel & LAN



### Features

- ✓ Supports 80486SX/DX/DX2/DX4/5x86 CPU
- ✓ ALi M1487/M1489 system chipset
- ✓ Two SIMM sockets with a max. capacity of 64MB
- ✓ SMC 37C669 super I/O chipset
- ✓ Two RS-232 serial ports
- ✓ C&T 65550 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:** 80486SX/DX/DX2/DX4/5x86 CPU
- \* **Bus Interface:** ISA Bus
- \* **Memory:** Two SIMM sockets supporting up to 64MB
- \* **Cache Memory:** 128KB pipeline burst
- \* **Chipset:** ALi M1487/M1489
- \* **I/O Chipset:** SMC 37C669
- \* **VGA:** C&T 65550 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 x 2 serial ports with 16byte FIFO

- \* **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
- \* **Operating Temperature:** 0~60°C
- \* **Board Size:** 18.5 x 12.1 cm

### Ordering Guide

- ◎ HS-4010  
486 ISA Bus SBC with CRT/Panel & LAN
- ◎ HS-4010/C  
486 ISA Bus SBC with CRT/Panel, LAN & Intel DX-4 100MHz CPU

Specifications are subject to change without notice.

The Industrial PC Authority



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