

Crane II Industrial-Grade Pentium Motherboard with High ISA Slot Count (6-ISA/2-PCI)



Power Packed Industrial-Grade Motherboard with Integrated Onboard 3D AGP Accelerator for Demanding ISA Slot Intensive Applications....

- Pentium Class CPU's Supported
- Up to 768MB's of SDRAM (with ECC Support)
- 6-ISA / 2-PCI Slots (1 Shared)
- Onboard 3D AGP Graphics Accelerator
- Baby AT Form Factor
- Supports Both AT & ATX Power Connections

The US Logic Crane-II is a high performance Pentium Class Industrial-Grade Baby AT system board. The Crane-II incorporates a unique design to meet industry standards, with the addition of many new technical enhancements, including onboard header for slot-saving 3D AGP graphics (2-16MB using system memory - user selectable), both onboard AT & ATX power connections, 6 ISA slots, 2 PCI slots with 1 shared.

The Crane-II is the ideal solution for Pentium based, ISA slot intensive applications in fields such as *Computer Telephony, Military, Scientific, Medical, and Industrial*. The flexible Crane-II supports a wide variety of processors from industry leading manufacturers such as Intel, AMD, and Cyrix.

Optional USB and IR Cables are available for use with the Crane-II as well.

Key Features:

PROCESSOR

Socket 7 for Pentium Class Processors
66/100MHz Host Bus Frequency
Processors Supported:
Intel P54C/P55C (100-233MHz)
Cyrix 6x86 (166+~200+)
Cyrix 6x86 MX (166~266)
Cyrix M II (300~350)
AMD K5 (100~166)
AMD K6 (266~450)
AMD K6 (400~450)

MEMORY

3 DIMM Banks
Supports 8-256MB DIMM Per Bank
168-pin Unbuffered SDRAM DIMM
Supports ECC Configuration

BUS CONTROLLERS

PCI v2.1 Compliant
Two 32-bit PCI Slots (Masters)
Six 16-bit ISA Slots
Supports USB

PERIPHERAL CONTROLLERS

PCI Master IDE & FDD Controllers
Two High-speed UARTS (16550 FIFO)
Multi-mode Parallel Port for Enhanced (EPP) & High-speed ECP Modules
Onboard Flash Memory for BIOS Upgrades & Modifications
Onboard Support for IR Function
AT/ATX Power Supply Connectors

CHIPSET

SIS 530 PCI/AGP Bus Chipset
Onboard 3D AGP Uses System Memory 2-16 User Selectable

DIMENSIONS

Baby AT Form Factor (8.75" x 11.5")
4 Layer PCB

For sales information contact US Logic at the numbers listed below, or via e-mail at sales@uslogic.com



US Logic

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