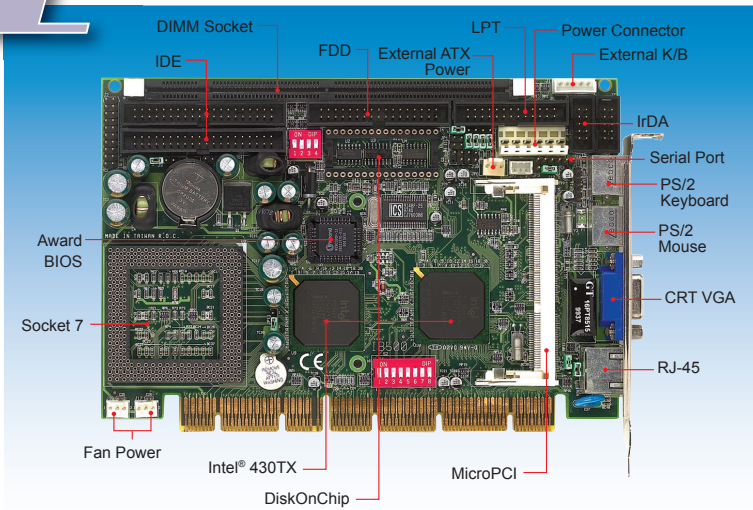


1 IB500

Socket 7 Half-Size PISA CPU Card w/ Intel® 430TX



Features

- Supports Pentium® processors
- Up to 266MHz, 66MHz FSB
- SDR DIMM x 1, max. 256MB
- 1 x MicroPCI socket supports VGA/LAN/SCSI functions
- Watchdog timer, DiskOnChip®

System

CPU	Socket 7 for Pentium® P55C, K6-2/3 MMX, up to 400MHz
System Memory	SDR DIMM x 1, max. 256MB
System Chipset	Intel® 430TX PCIset, 66MHz FSB
BIOS	Award 2Mbit
Watchdog Timer	16 levels
SSD	DiskOnChip®
H/W Monitor	Yes
Expansion Slot	One MicroPCI socket

Mechanical and Environmental

Dimensions	186mm x 128mm (7.32" x 5.04")
Max. Power Requirement	+5V: 5A +12V: 1A
Operating Temperature	0°C~60°C (32°F~140°F)
Storage Temperature	-20°C~80°C (-68°F~176°F)
Relative Humidity	10%~90% (non-condensing)

Graphics

VGA Controller	via optional MicroPCI card
VGA Memory	via optional MicroPCI card
LCD Interface	via optional MicroPCI card

Ordering Information

IB500	Socket 7 Half-Size Intel® 430TX CPU card
IBD99*	MicroPCI card with C&T 69000 VGA and Intel® 82559 Ethernet

* Remarks: Other MicroPCI interface cards are available.

Ethernet

LAN Controller	via optional MicroPCI card
Connector	RJ-45 on board

Multi I/O

Chipset	Winbond W83977 2x IDE (UDMA33), 1x FDD, 1x KB, 1x Mouse, 1x RS-232, 1x RS-232/422/485, 1x LPT
USB	Pin header for 2 ports (USB 1.1)
Audio	N/A
Others	IrDA