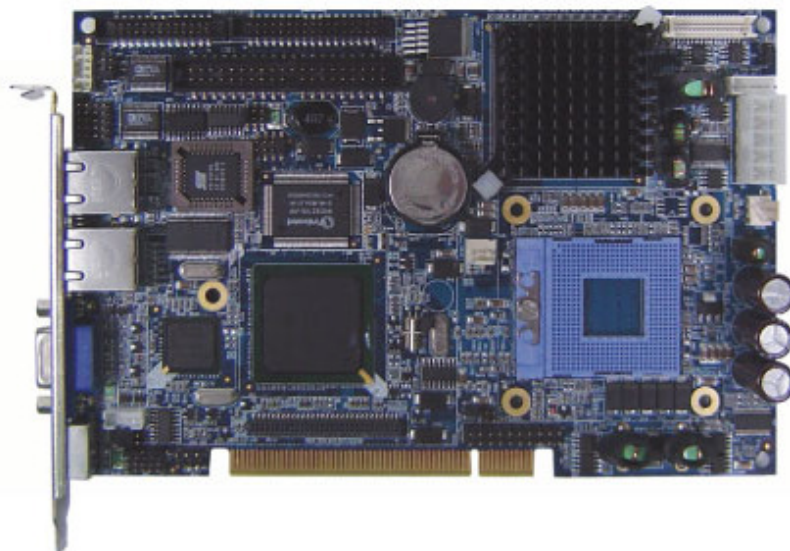


PCI-501LF



Features

- Supports Pentium® M CPU, high performance and low power processor
- Equipped with Intel® 855GME chipset
- Supports 2 x USB2.0
- Supports DDR SO-DIMM up to 1GB
- Expansion slots for 1 EPCI and 1 compact flash

Accessories

Ordering No

DME-9010LF
DME-9011LF
DME-9015LF
DME-9016LF
DME-5310LF
DME-4001LF

Description

EPCI, LAN card, 10/100Mbps x 2 ports
EPCI, LAN card, 10/100Mbps x 2 ports, 10/100Mbps x 1 port
EPCI, LAN card, 10/100/1000Mbps x 2 ports
EPCI, LAN card, 10/100/1000Mbps x 1 port
EPCI, SATA card, 4 ports, Raid 0, 1, 10
EPCI, SCSI card 2 x 68 pin connector

Part Number

27-006-03306111
27-027-05106201
27-003-00304111

Cable

USB cable
PS/2 cable
Y-cable

Technical Specifications

Systems

CPU Support	Intel® Pentium® M / Celeron® M processor
CPU Frequency	1.3~2.0 GHz
Chipset	Intel® 855GME + ICH4 (FSB : 400MHz)
DRAM	1 x 200-pin DDR SO-DIMM, support DDR333 SDRAM up to 1GB
BIOS	Phoenix-Award PnP BIOS, with VGA BIOS
Watchdog	1~255 secs Watchdog timer selectable w/Reset/NMI
Power Supply	Support AT/ATX power
Power Requirement	+5V, +12V
Power Consumption	+5V: 2.79A / +12V: 1.92A (Pentium® M 1.3GHz)
Dimension	185mm x 122mm (7.28" x 4.8")
Certificate	FCC/CE

I/O Ports

IDE Interface	1 x 40-pin IDE (UDMA 33/66/100)
CF	1 x compact flash slot (IDE)
FDD Interface	1 x FDD connector with 34-pin Boxheader on board
Bus Interface	EPCI BUS
Serial Port	2 x COM ports, COM1 for RS232, COM2 for RS232/422/485 (for 16550 compatible type of UART)
Parallel Port	1 x parallel (SPP/EPP/ECP)
IrDA	1 (SIR)
Keyboard	Mini DIN connector or external connector
Mouse	Mini DIN connector (selectable w/ KB) or Y-cable
LAN	LAN 1: Intel® 82562ET (10/100Mbps) LAN 2: Intel® 82541PI (10/100/1000Mbps) Support Wake-on-LAN with ATX power
USB	2 x USB 2.0

Environment

Operation Temperature	0°~60°C(32°~140°F)
Storage Temperature	-40°~85°C(-40°~185°F)
Humidity	Operation Humidity 20~90%, Storage Humidity 20~95%

Ordering Information

Ordering Number	Description
PCI-501LF-E2G	PCI S478 P-M / Celeron®-M CPU card w VGA / LAN x 2 (10/100Mbps & 10/100/1000Mbps)
PCI-501LF-E2	PCI S478 P-M / Celeron®-M CPU card w VGA / LAN x 2 (10/100Mbps)

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