

EC3-1722CLDNA

3.5" P4 Series SBC with CPU/Memory and VGA/DVI/LVDS/Audio



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Slot
CPU/SBC/
Motherboard

FEATURES

- Onboard low-power VIA C7 and VIA Eden processor
- Onboard 256M DDR memory, 512M (optional)
- Standard PC/104 and PC/104+ interfaces
- One 10/100M Ethernet port
- 2 x RS-232, one of which supports RS232/422/485. 1 x parallel port, 1 x IrDA/Infrared interface, 4 x USB 2.0 port, 1 x PS/2 port
- AC' 97 audio controller

SPECIFICATIONS

- Product Type:** 3.5" form factor
- Processor:** 533/400MHz system bus, supporting low-power consumption VIA C7 and VIA Eden processor (onboard C7 1.8GHz)
- Chipset:** CX700M single chipset
- Memory:** Onboard 256M DDR memory, optional 512M
- BIOS:** AMI BIOS supports the function of ACPI advanced power supply management
- Onboard Video:** 1 x VGA port, 1 x LVDS port, 1 x DVI port
- Network:** 1 x 10/100M Ethernet port
- Audio:** AC' 97 audio interface
- HDD Interface:** AC' 97 1 x ATA33/66/100 IDE channel, 2 x SATA port
- I/O Interface:** 2 x RS-232, one of which supports RS232/422/485
1 x parallel port
1 x IrDA/Infrared interface
4 x USB 2.0 port
1 x PS/2 port
- Flash Storage:** 1 x CompactFlash socket
- Expansion Bus:** 1 x PS/104 interface (standard socket)
1 x PS/104-plus interface (standard socket)
- Watchdog Timer:** Software programmable supports 1~255 sec./min. System reset/interrupt
- Hardware Monitor:** Monitors the main supply voltage, CPU temperature and fan speed
- Power Supply:** +5V, +12V. Supports AT/ATX power supply
- Dimensions:** 146mm x 102mm
- Operating Temperature:** 0°C~60°C
- Operating Humidity:** 5%~90%, non-condensing