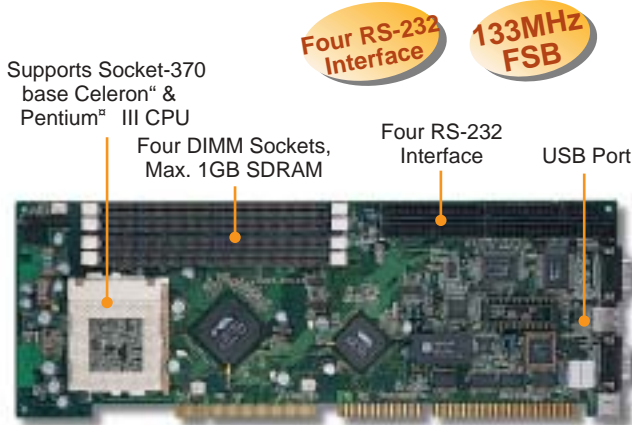


ROCKY-3701 ROCKY-3702EV

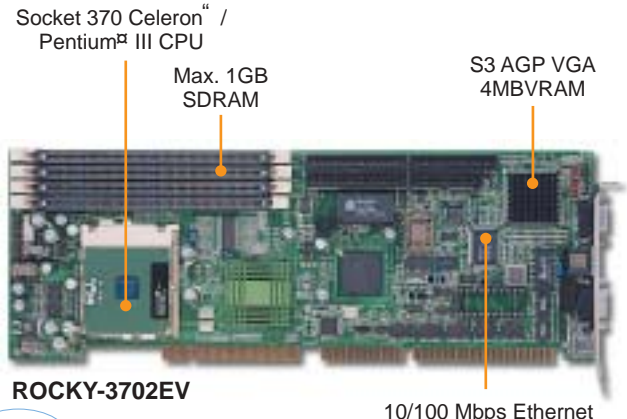
PICMG Bus Socket-370 Base CPU Card
With 4 COM, 1 DOC Socket & 1 CF + Type II Socket

PICMG Bus Socket-370 Base CPU Card
With 10/100Mbps Ethernet & VGA



ROCKY-3701

**ROCKY-3701BX Intel 440BX
Version Available**



ROCKY-3702EV

10/100 Mbps Ethernet



CF+ Type II Socket



SPECIFICATIONS

- CPU : Socket 370 base 66/100/133MHz FSB CPU Celeron[™] / Pentium[™] III
- System Chipset : VIA Apollo 133A
- System Memory : Four 168-pin DIMM sockets up to 1GB SDRAM
- SSD : One DiskOnChip[™] socket and one CF+ Type II socket on solder side
- I/O : —4 x RS-232 serial port (16C550 UARTs compatible)
 - 1 x parallel port (SPP/EPP/ECP)
 - 2 x USB 1.1 (Pin header)
 - 1 x IrDA (SIR)
 - 1 x FDD port, support 1.44MB, 2.88MB, 3-mode function
 - 2 x ATA-66 IDE channels
- WDT : software programmable, support 1~ 255 sec. system reset
- LM78 hardware monitoring chip on board
- ISA Plus[™] : Designed to enhance the ISA bus drive capability
- Supports ATX power control function (ROCKY-3701BX)
- Power Consumption : +5V@6.8A, +12V@170mA, -12V@60mA (Celeron[™] 333MHz CPU and 512MB SDRAM)
- Operating Temperature : 0~60°C (CPU cooler required)
- Relative Humidity : 5~95%, non-condensing
- GW : 900g

ORDERING INFORMATION

ROCKY-3701

PICMG Socket-370 Base CPU card, FSB 133MHz

ROCKY-3701BX

PICMG Socket-370 Base CPU card, Intel 440BX Chipset, FSB 100MHz

CB-USB02 Dual ports USB cable with bracket

SPECIFICATIONS

- CPU : Socket 370 base support Celeron[™]/Pentium[™] III up to 100MHz FSB
- System Chipset : Intel[™]440BX
- System Memory : 4 x 168-pin DIMM sockets up to 1GB SDRAM
- Display : — S3 Trio3D
 - Bus : AGP 2x
 - V-RAM : 4MB
 - Resolution :1600 x 1200 (64k colors)
 - Connector : DB-15 for CRT display
- Ethernet : Realtek RTL8139 10/100Mbps Ethernet chip with RJ-45 connector
- SSD : One DiskOnChip[™] socket
- I/O : —2 x RS-232 serial port (16C550 UARTs compatible)
 - 1 x parallel port (SPP/EPP/ECP)
 - 2 x USB 1.1 (Pin header)
 - 1 x IrDA (SIR)
 - 1 x FDD port, support 1.44MB, 2.88MB, 3-mode unction
 - 2 x ATA-66 IDE channels
- WDT : software programmable, support 1~ 255 sec. system reset
- LM78 hardware monitoring chip on board
- ISA Plus[™] : Designed to enhance the ISA bus drive capability
- E2Key[™] : A non-volatile 1Kbit EEPROM is provided to retain application critical read/write data
- Supports ATX power control function
- Power Consumption : +5V@6.8A, +12V@170mA, -12V @60mA (Celeron[™] 333MHz CPU and 512MB SDRAM)
- Operating Temperature : 0~60°C (CPU cooler required)
- Relative Humidity : 5~95%, non-condensing
- GW : 900g

ORDERING INFORMATION

ROCKY-3702EV-R4

PICMG bus Socket-370 base CPU card with 4MB VGA & 10/100Mbps Ethernet, Ver.4

ROCKY-3702EV-R4V8

PICMG bus Socket-370 base CPU card with 8MB for 128 bit access & 10/100Mbps Ethernet, Ver.4

CB-USB02 Dual ports USB cable with bracket