

MB-X66A

Socket 370 SBC with 6 x LAN, 1 x CompactFlash, 1 x PCI and 1 x Mini-PCI expansion



FEATURES

- Support Intel Tualatin / Pentium III / Celeron Processor in Socket 370 running up to 1.26GHz, 133MHz FSB
- Intel 815EP chipset
- Built-in six Realtek 8139C 10/100 Base-TX Ethernet controller
- One CompactFlash type II socket
- One PCI and one Mini-PCI expansion slot

ORDERING INFORMATION

- MB-X66A** With 6 x LANs
MB-X66B With 4 x LANs

OPTIONAL

Development Kit -01

Keyboard/mouse cable	1
Y shape for PS/2 keyboard & mouse	
IDE cable 1	1
44-44 PIN IDE CABLE	
IDE cable 2	1
DMA-100 40PIN IDE CABLE	
Ethernet Cable(gray)	1
180cm, straight-through	
Ethernet cable(orange)	1
180cm, crossover	
console cable	1
D-SUB 9pin 180mm	
CD-ROM	1
Driver, utility, manual	

Development Kit -02

Mini PCI VGA CARD	1
IAC-MVGA01 V1.0	
VGA CABLE	1
EM586 CRT CAB. 12P (IDC+D-SUB)	

Contact Info

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SPECIFICATIONS

- **CPU:** Support Intel Tualatin / Pentium III / Celeron processor in Socket 370, running up to 1.26GHz (133 MHz FSB)
- **Chipset:** Intel 815EP
- **BIOS:** AMI licensed BIOS
- **System memory:** One 25° 168-pin DIMM socket, support 100/133 MHz and up to 512MB SDRAM
- **Ethernet:** Six Realtek 8139C chips, support six 10/100 BASE-TX Ethernet, six RJ-45 external connectors
- **IDE Interface:** One 40 pin and one 44 pin IDE box-header support up to four IDE devices and Ultra ATA 33/66/100
- **CompactFlash:** One CompactFlash Type II socket
- **I/O Interface:** One RS-232 DB-9 connector
Keyboard / Mouse pin-header
LAN LED pin-header
Power / Status LED header
One parallel port pin-header (for control LCM use)
One 1 x 4-pin header (for control keyboard use)
- **Expansion Slot:** One PCI and one Mini-PCI slot
- **RTC:** Internal RTC with Li Battery
- **Operating Temperature:** 0°C ~ 60°C
- **Storage Temperature:** -20°C ~ 70°C
- **Humidity:** 5% ~ 95%, RH, non-condensing
- **Power Connector:** On-board 12-pin AT power connector
- **Dimensions:** 304 x 208 mm
- **EMI / EMS:** CE, FCC Class A

*All the specifications and photos are subjected to be changed without notice.