

ITX-i6345

Industrial Mini-ITX Pentium III Socket 370 Motherboard with CRT, LAN, Audio and IEEE 1394



Features

- * Support Intel Pentium III socket 370 CPU up to 1.26Ghz FSB100/133Mhz
- * Support 168Pin DIMM up to 1GB SDRAM
- * Support Realtek 8100B 10/100base-T
- * Support 1 x IEEE 1394 port
- * Support 1 x 32bit/33Mhz PCI slot

System

CPU	Intel Pentium III Socket 370 CPU up to 1.26Ghz FSB100/133Mhz
Memory	2 x 168Pin DIMM up to 1GB SDRAM
Chipset	VIA VT8604 + VIA VT82686B
BIOS	Phoenix-AWARD PnP Flash BIOS
ATA/IDE	2 x Ultra DMA 100, support 4 IDE drives

Mechanical & Environmental

Operating Temperature	0 ~ 60°C (32 ~ 140°F)
Operating Humidity	5% ~ 95% (non-condensing)
Dimension (L x W)	170 x 170mm (6.7" x 6.7")
Weight	0.85 kg (0.19lb)

I/O

Serial Port	2 x RS-232 ports (COM1/2)
Parallel Port	SPP/EPP/ECP mode
Floppy Disk	Support 1 Floppy disk drive
USB Port	4 x USB 1.1 compliant
Expansion Bus	1 x 32 bit / 33Mhz PCI slot 1 x IEEE 1394 port
KB/MS	1 x PS2 K/B and Mouse

Ordering Information

ITX-i6345VL	Industrial Mini-ITX Pentium III Socket 370 Motherboard with CRT/LAN/Audio/IEEE 1394 port
Cable Kit	CBK-06-6345-00 Page 5-0

Ethernet

Chipset	Realtek 8100B 10/100base-T
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Audio

Codec/Interface	VIA VT1612A AC97 Codec, support Mic-in/Line-in/ Line-out
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Display

Graphics Chipset	VIA Twister-T S3 Savage4 Engine up to 32MByte UMA Video RAM
Graphics Interface	CRT support QXGA up to 1920 x 1440 LCD support 18/36 bit LVDS up to 1280 x 1024 LCD support 18/24/36 bit TTL up to 1280 x 1024 TV-out support NTSC / PAL up to 1024 x 768