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Find the *Abaco Systems / VMIC VMICPCI-7585-420A* at our website: *Click HERE*

Single-Board Computers >> VMICPCI-7585

Board Level Products - Single Board Computers

VMICPCI-7585
3U CompactPCI Computer

- Includes either an Intel® 233 MHz MMX™ CPU or an AMD-K6 3DNow 400 MHz CPU with fan and heat sink. Both third-generation high-performance graphic and video accelerator with Unified Memory Architecture (UMA) and 10BaseT Ethernet capabilities incorporated into the CPU module.
- Built-in GUI/video accelerator with 24-bit true color RAMDAC and 4 Mbyte VRAM up to 1,600 x 1,280 [256 color]/60 Hz or 1,024 x 768 [true color]/75 Hz. Maximum resolution for up to Windows NT® 4.0.
- Includes 512 Kbyte pipeline burst cache with 128 Mbyte of SDRAM standard
- On-board flash memory up to 288 Mbyte is available
- Award PCI/ISA system BIOS and SiS VGA BIOS (stored in 1 Mbyte flash ROM) with SiS 5598 Pentium® PCI chipset and on-board SMC 37C669 super-I/O (integrates floppy controller, two serial ports, and one parallel port)
- Interface devices include a 2.5-inch IDE 4.0 Gbyte (minimum) hard disk drive and a notebook size 1.44 Mbyte floppy disk drive, including a PCI IDE hard disk interface that supports two EIDE HD or CD-ROM drives up to mode 4 PIO and mode 2 DMA master, including support for Ultra-DMA-33
- Provides two serial ports, an ECP/EPP bidirectional parallel port, two USB ports, and a PS/2-type connector for keyboard and mouse
- Watchdog timer (1, 2, 4, 8, 16, 32, 64, second timeout interval BIOS supported) is standard
- Real-time clock/calendar with battery backup

Ordering Options								
		A	B	C	-	D	E	F
VMICPCI-7585	-				-			

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A = CPU Processor Options
    0 = Intel Pentium MMX 233 Mhz CPU
    1 = Reserved
    2 = Reserved
    3 = Reserved
    4 = AMD-K6-2 3DNow 400 Mhz CPU1 of 2


B = Hard Disk Driver/Floppy Disk Drive Options
    0 = No Floppy Disk Driver or Hard Disk Drive (HDD)
    1 = 1.44 Mbyte Floppy Disk Drive Only
    2 = 4.0 Gbyte Hard Disk Drive and 1.44 Mbyte Floppy Drive 2

C = Flash Memory Options
    0 = No Flash Memory
    1 = Flash Memory, 24 Mbyte
    2 = Flash Memory, 72 Mbyte
    3 = Flash Memory, 144 Mbyte
    4 = Flash Memory, 288 Mbyte
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Notes:

1. The FDD, when ordered, is attached to the CPU module at the left of the CPU system slot and may block a peripheral slot on some backplanes with a peripheral slot beside the system slot.

2. The units may be shipped with greater amounts of HDD storage space than stated.

For Ordering Information, Call 1-800-322-3616.

Artisan Technology Group is an independent supplier of quality pre-owned equipment

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