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Find the *B and B Electronics / Quatech PCD2-B* at our website: ***Click HERE***

Internal ISA to PCMCIA Interface Adapter with Slots in Rear

PCD2-B



Quatech's PCD2-B internal PCMCIA card drive allows desktop PCs with 16-bit ISA slots to use any 2.1 compliant PCMCIA cards such as solid state memory cards, I/O cards (including Quatech's extensive line of communication and data acquisition PCMCIA cards), and ATA hard disk cards. Using PCMCIA cards for extra storage is faster and more reliable than using floppy disks. In addition, large amounts of data can be conveniently transported between portable computers with PCMCIA sockets and desktop computers using the PCD2-B.

A dual slot drive is directly mounted on the PCD2-B interface adapter (see right). The card is installed into one ISA expansion slot on the PC, and both PCMCIA slots are accessible though the rear of the computer. The PCD2-B can accommodate two Type I or II PCMCIA cards in any combination, or one Type III card.

The PCD2-B can read from and write to FLASH and SRAM memory cards, and can read from OTPROM (one Time Programmable) and EPROM memory cards. Memory card sizes up to 64 megabytes are supported.

The PCD2-B is supported under DOS, Windows 3.1, Windows 95/98/2000 and OS/2 version 2.1 or higher. One copy of Card and Socket Services is included to allow the PCD2-B to operate in DOS and Windows 3.1. Windows 95/98, Windows 2000 and OS/2 include PCMCIA support in the operating system, and will not need the supplied Card and Socket Services.

FEATURES

- **Supports all PCMCIA 2.1 compliant Type I, II and III PCMCIA cards**
- **16-bit ISA controller card**
- **ExCA compliant VT83C469 controller**
- **Compatible with all industry standard Flash File Systems (Including Microsoft FFS)**
- **Supported under DOS, Windows, and OS/2**

SPECIFICATIONS

Bus Interface: 16-bit ISA

I/O Address Range: Determined by PC BIOS

Controller: VT83C469

Power: **+5V:** 670mA (typical), 1000mA (maximum)
+12V: 120mA (typical), 180 mA (maximum)

Configuration:
Two PCMCIA 2.1 compliant sockets mounted on the board accessed from the rear of the computer. The sockets support two Type I or II cards in any combination, or one Type III card.

Included Software: One copy of Card & Socket Services

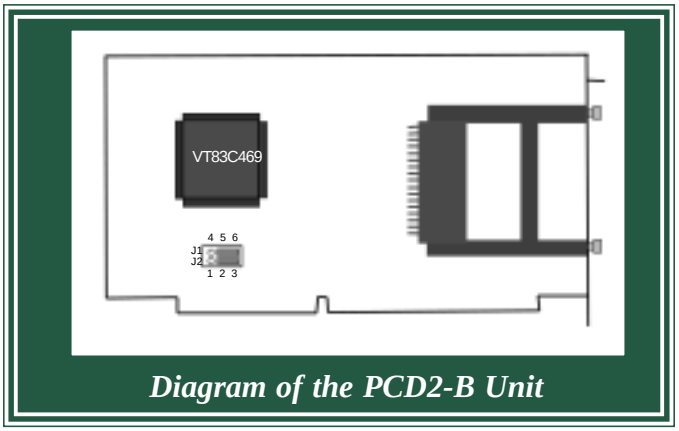


Diagram of the PCD2-B Unit

ORDERING INFORMATION

When placing your order, please refer to the following product numbers:
PCD2-B-- Two PCMCIA sockets, access in the rear

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