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BLACK BOX[®]

NETWORK SERVICES

SINGLE-CHANNEL ASYNC MIL-188 INTERFACE

Connect MIL devices to your PC. One async Card supports both single-ended and differential interfaces.

Key Features

- ▶ **Choose from MIL-188C and MIL-188/114 interfaces via a single jumper.**
- ▶ **Supports a distance of up to 5000 feet (1524 m)—without a line driver or converter.**

Whether you're a civilian contractor, a system integrator, or a member of a military division, the Single-Channel Async MIL-188 Interface Card will help you link MIL devices to your PC—up to 5000 feet (1524 m) away.

Best of all, there's no need to spend money on an additional line driver or converter. The Card does it all.

Technically Speaking

To make integrating easy, the Card offers a variety of addresses and IRQs to choose from. It also features a 16550 microprocessor to eliminate data overruns.

The Card installs in minutes,

too. Simply set the address and IRQ. Then insert the Card into an expansion slot in your PC. That's it—you're ready to go.

Specifications

Protocol—Async

Speed—IC603C: 115.2 kbps;

Connectors—(1) DB25 male

Interrupts Supported—2-7, 10-12, and 15

Modem Control Signals

Supported—MIL-188: TD, RD, RTS, CTS, DSR, DCD, and DTR

Communications Chip—IC603C: 16550 UART;

Power—From the PC bus

Size—Half-card

Ordering Information

ITEM	CODE
Single-Channel Async MIL-188 Interface	
16550 UART.....	IC603C