

ARCHITECTURE

- ▲ I/O-Mapped architecture with Bi-directional FIFO interface

REQUIREMENTS

- ▲ Memory Addresses: None
- ▲ DMA: None
- ▲ I/O Addresses: 8-byte block
- ▲ IRQ: Software selectable
- ▲ Power: 25w maximum for full 64 port system

OPERATION

- ▲ Firmware: Downloadable
- ▲ Port Types/Signals:
 - RS-232 (10-pin RJ45 and DB25)
TxD, RxD, RTS, CTS, DTR, DCD

 - RS-485/422 (DB25) Full Data Set
Signal Support (TxD, RxD, RTS, CTS, DTR, DCD, DSR, RI)
- ▲ Flow Control:
 - Software: Xon/Xoff (Programmable)
 - Hardware: RTS, CTS and DTR
- ▲ Temperature Range: 10⁰ C to 40⁰ C
- ▲ Humidity (*non-condensing*): 10-90%
- ▲ Speed: up to 460 Kbps
- ▲ Compatible with IntelliPort II EX cards and modules

HOST ADAPTER

- ▲ Construction: Surface Mount
- ▲ Data Path: 16/32-bit
- ▲ Bus: PCI or ISA : 1/2 length
- ▲ Status Indicator: Tri-color LED
- ▲ Maximum Adapters per System: 4
- ▲ Maximum Ports per Adapter: 64
- ▲ Connecting Cable: 6.0 feet/1.8m

SUPPORT/COMPLIANCE

- ▲ FCC, EN55022 verified
- ▲ CE
- ▲ Five Year Limited Hardware Warranty
- ▲ Firmware/Software Upgrades
- ▲ Advance Replacement Option

MULTI-PORT MODULES

- ▲ Maximum Modules per Adapter: 4
- ▲ Power Adapter Module required for the addition of more than 32 ports.

Dimensions:

- 16 port (module): 10.5" x 8.5" x 1.5"
- Power Adapter Module: 10.5" x 5.5" x 1.5"

SOFTWARE

O.S. Support:

- Microsoft Windows NT
- SCO OpenServer
- SCO UnixWare
- Linux
- Sun Solaris

IntelliFeatures™ for UNIX:

- Menu-driven installation
- IntelliView™ multiple sessions
- IntelliPrint transparent printing
- IntelliSet™ port configuration
- IntelliTools™ Remote Diagnostics

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