PCI Digital I/O cards Series

PCI RS232/485 & Ethernet to Fiber









EX94022: 2S RS-422/485 PCI Card

Two 16C950 UART Serial Ports over PCI Slot PCI 32-bit, PIO Mode with 133MB/S Bandwidth

Supports RS-485 Auto Transceiver Turn Around by Unique

PCI IRQ Sharing Feature Eliminates IRQ Conflicts

Two DB9-male Connectors

4-wire RS-422/485 and 2-wire RS-485 applications

RS-422/485 speed up to 921.6Kpbs

Optional Model: Isolated and 15KV ESD Surge Protection Supports Windows 95/98, Me, NT, XP, Win2000, Linux Built-in internal DC-DC converter for detecting dry contacts

Software programmable Interrupt handling

EX94220: 2S PCI Card

Two 16C550 UART Serial Ports

PCI 32-bit, PIO Mode with 133MB/S Bandwidth

PCI IRQ Sharing Feature Eliminates IRQ Conflicts

Supports both 5V and 3.3V Standard PCI Slots

Two DB9-Male Connectors (or 2 internal Headers)

Optional Short Brackets for Low Profile PCI Slot

Works with all types of I/O peripherals: Modems, Plotters, PDAs, Printers, Removable Cartridge Drives, CD-ROM/R/RW, SuperDisk, LS-120, Digital

Removable Cartridge Drives, CD-ROM/R/RW, SuperDisk, LS-120, Digita

Camera and others.

Supports Win 95/98, Me, NT, Win2000, XP, Linux

EX94241: 4S/1P 16C950 Serial I/O Adapter

Fully PCI Bus 2.2 and PCI Power Management 1.0 Compliant, works in 5V or 3.3V Slots

Fully 16C950 High performance UART channels

IEEE1284 EPP parallel port

Baud rates up to 15Mbps in a asynchronous mode and 60Mbps in external 1x clock mode

128-byte deep FIFO per transmitter and receiver

Automated in-band flow control using programmable Xon/Xoff in both directions Automated out-of-band flow control using CTS#RTS# and/or DSR#DTR# Complete Software Supports for Win95/98/Me, Windows NT, Windows 2000

EX94280: PCI 8S Card

8 x 16C950 UART Serial Ports

PCI 32-bit, PIO Mode with 133MB/S Bandwidth

PCI IRQ Sharing Feature Eliminates IRQ Conflicts

One DB62 Female Connector

One DB62-to-8-DB9-Male cable for 8 Ports

Works with all types of I/O peripherals: Modems, Plotters, PDAs, Digital Camera and others

Supports Windows 98, Me, NT, Win2000

EX9543/G(PCI Card): PCI 64/32-Bit Gigabit 1000Base-X Fiber NIC

High bandwidth 1000Mbps Network Speed

Supports Full-Duplex Mode

Supports IEEE 802.3x Full-Duplex Flow Control

Supports 32/64 bits PCI bus

Compliant with PCI 2.2 Interface

Supports Jumbo Frame up to 9014 Bytes

Supports High Level VLAN Filtering Function

Supports on-board verification of IP headers and TCP / UDP checksums for received data

Supports on-board screening of VLAN tagged Ethernet frames