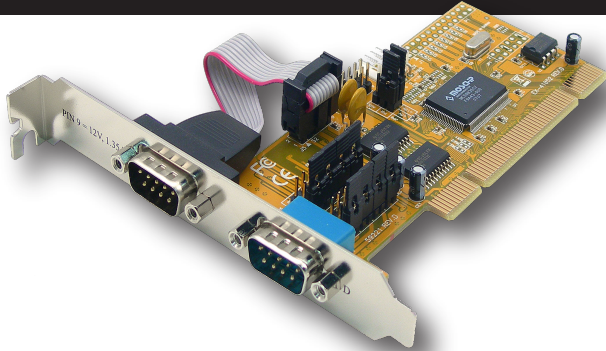


# MSC-102A

2-Port RS-232 Universal PCI Card



## Features

- ▶ 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)
- ▶ Works with all types of I/O peripherals
- ▶ Supports Windows 95/98/Me, NT, 2000, XP, 2003, Vista, & Linux

## Specifications

### System

For 32-bit 33/66MHZ PCI Bus Systems

### PCI Interface

Fully PCI Bus Specification 2.2 and PCI Power Management 1.0 compliant

### Serial Port(s)

2 x DB9-Male UART Serial ports

### Host Controller

16C550 UART compatible

### FIFO

16-byte deep FIFOs per Transmitter and Receiver

### Baud Rate

Up to 115Kbps Data Rate

### Power

Jumper Selectable DC5V/12V power supply over DB9 connector pins (PIN 1,4,8,9)

### Connectors

Two 10-pin-header Internal Connectors for re-routing Serial Ports to other front/rear panels

### OS Support

Windows 95/98/Me, NT, 2000, XP, 2003, Vista, and Linux

### Dimensions

4.72" x 2.56" (12.00cm x 6.50cm)

### Warranty

5-Year Warranty

## Ordering Information

MSC-102A

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## Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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