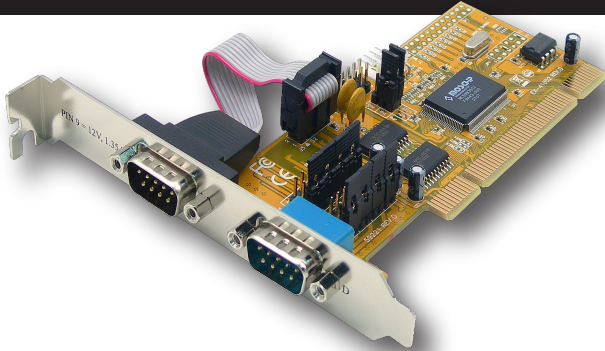


MSC-102A

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

2-Port RS-232 Universal PCI Card

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.

US

sales@assured-systems.com

Sales: +1 347 719 4508

Support: +1 347 719 4508

1309 Coffeen Ave
Ste 1200
Sheridan
WY 82801
USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050

Support: +44 (0)1785 879 050

Unit A5 Douglas Park
Stone Business Park
Stone
ST15 0YJ
United Kingdom

VAT Number: 120 9546 28

Business Registration Number: 07699660