

MSC-202ALP1

2-Port RS-232 + 1-Port Parallel PCI Express Card



Features

- ▶ Full x1 PCI Express Throughput, 250Mbytes/sec
- ▶ 2 RS232 and 1 Parallel Ports over an Octopus Cable
- ▶ Supports 1 SPP/EPP/ECF Parallel Port Mode
- ▶ 2 Fully 16C550 High performance UART channels
- ▶ UARTs Fully Compatible with all Serial Devices
- ▶ Provides 5V or 12V Power over Serial Connectors
- ▶ Supports Hardware and Software Flow Control
- ▶ Supports Slow IrDA on All Serial Ports
- ▶ Supports Low Profile Form Factor with a Short Bracket

Specifications

System

Fully Compliant with x1 PCI Express Base Specifications 1.1

Serial Port

2 x DB9M Serial Ports

Parallel Port

1 x DB25F Parallel Port
SPP/EPP/ECF compatible

Brackets

Includes Standard & Short Bracket for Low Profile PCI form factor

Host Controller

Fully 16C550 UART compatible

FIFO

256-byte High Performance FIFO size

Baud Rate

Up to 921.6Kbps

Data Bits

5, 6, 7, 8, 9-bit Data Framing

Flow Control

Supports Hardware and Software Flow Control

Power over Serial

Provides 5V or 12V over DB9 Connectors

Cable

DB44 to DB9Mx2 + DB25F octopus cable

OS Support

Windows 2000, XP, 2003, Vista, Linux and Mac OS

Operating Temperature

0 to 55°C (32 to 131°F)

Operating Humidity

10% to 90% relative humidity (non-condensing)

Storage Temperature

-40 to 75°C (-40 to 167°F)

Storage Humidity

5% to 95% relative humidity (non-condensing)

Dimensions

2.56 x 2.62" (6.50 x 6.65cm)

Warranty

5-Year Warranty

Ordering Information

MSC-202ALP1 2-Port RS-232 + 1-port Parallel PCI Express Card, Supports Power Over Pin-9, Low Profile

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