



Serial PCI Express Card

Model 158152

Create a computing platform that balances cost, performance and compatibility.

The MANHATTAN® Serial PCI Express Card quickly and easily adds one DB9 port to PCI Express-enabled desktop systems to connect and communicate with serial peripheral devices.

Fast Data Transfer

The MANHATTAN Serial PCI Express Card can be configured to achieve baud rates of up to 230,400 bps to take advantage of PCI Express data transfer speeds of up to 2.5 Gbps. Compliance with PCI Express 1.0a specifications ensures that most PCI Express Card-equipped desktop computers and devices can operate at peak performance.

Simple Installation

The MANHATTAN Serial PCI Express Card fits PCI Express x1, x2, x4, x8 and x16 lane buses, and configurable COM port settings provide a flexible way to customize its use to various needs.

Lifetime Warranty

Strict manufacturing standards ensure the highest quality in all MANHATTAN products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.





Features

- Easily adds one configurable serial port to a desktop computer
- Fits PCI Express x1, x2, x4, x8 and x16 lane buses
- Fits regular and low-profile slots
- Plug and Play installation; Windows compatible
- Lifetime Warranty

Specifications

STANDARDS AND CERTIFICATIONS

- PCI Express 1.1
- PCI Power Management 1.2
- FCC

PORTS

- (1) DB9 male port
 Programmable baud rate of up to 230,400 bps
- Oxford serial chipsetSingle 3.3 V operation
- 128-byte transmit/receive FIFO
- Compatible with 16C950

BUS

- PCI Express x1
- Bus speed: 2.5 Gbps
- Compliant with PCI Express 1.1 specifications Compliant with PCI Power Management 1.2 specifications

- Dimensions (with regular bracket): 12 x 6.8 x 2 cm (4.7 x 2.6 x 0.8 in.)
 Weight (with regular bracket): 42.5 g (1.5 oz.)

- **SYSTEM REQUIREMENTS** Windows 2000/XP/Server 2003/Vista
- PCI Express-enabled system with an available
- PCI Express slot
 CD-ROM drive

PACKAGE CONTENTS

• Serial PCI Express Card

• Low-profile bracket, user manual and driver CD

For more information on MANHATTAN products, consult your local dealer or visit www.manhattan-products.com.



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