



## Serial PCI Express Card

One port, x1 lane

Part No.: [158152](#)

EAN-13: 0766623158152 | UPC: 766623158152

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PCI Express balances cost, performance, compatibility and advanced features for computing platforms.

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 1.1 specifications ensures that most PCI ExpressCard-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.

### Features:

- Easily adds one configurable serial port to a desktop computer
- Fits PCI Express x1, x2, x4, x8 and x16 lane buses
- Fits standard and low-profile PCI slots
- Plug-and-play installation; hot-swappable; Windows compatible

- Three-Year Warranty

### Specifications:

#### Standards and Certifications

- PCI Express 1.1
- PCI Power Management 1.2
- CE
- FCC
- RoHS
- WEEE

#### Port Specifications

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

#### Bus Specifications

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

#### Physical

- 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 XP/Server 2003/Vista/7/8
- PCI Express-enabled system with an available PCI Express slot
- CD-ROM drive

#### Package Contents

- Serial PCI Express Card
- Standard and low-profile brackets
- Instructions and driver CD

