

Tripp Lite

1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

# 4-Port DB9 (RS-232) Serial PCI Express (PCIe) Card with Breakout Cable, Full Profile

MODEL NUMBER: PCE-D9-04-CBL











Adds 4 DB9 serial ports to your PCI Express computer or server or replaces existing DB9 ports.

#### Description

The PCE-D9-04-CBL 4-Port DB9 Serial PCI Express Card adds four DB9 serial ports to your computer or server. By adding the PCE-D9-04-CBL to a computer with no DB9 ports or not enough of them, you can upgrade your DB9 capability without having to buy a new computer. Its single-chip design provides optimum reliability and speed, reducing your CPU's load from conventional bridge-chip cards and saving you money.

Perfect for home or office, the PCE-D9-04-CBL supports data transfer rates up to 250 Kbps on each port with throughput up to 2.5 Gbps. It easily installs inside your computer in just a few minutes. The standard bracket's one-lane (x1) interface is compatible with x4, x8 and x16 PCIe slots. Connect the included DB9 breakout cable to the card's HD44 port, and allow the appropriate drivers to automatically install on your hard drive (a driver CD is included if they don't).

The PCE-D9-04-CBL is fully compliant with PCI Express Revision 1.1 and compatible with industrial standard 16450/16550 UART. On-chip 256-byte depth FIFO in transmit and receive paths of each port. Supports hardware and software flow control; 5-, 6-, 7- and 8-bit serial formats; Even, Odd, None, Space and Mark parity; 1- or 2-stop bit operation; and re-map function for legacy ports.

#### **Features**

# Adds 4 DB9 (RS-232) Serial Ports to Your Computer

- Upgrades your DB9 capability without buying a new computer or server
- Single-chip design reduces CPU load from conventional bridge-chip cards
- Each port supports data transfer rates up to 250 Kbps
- · Perfect for home or office use

#### Easy to Install Inside Your Computer

- 1-lane (x1) interface compatible with x4, x8 and x16 PCIe slots
- Appropriate drivers install to your hard drive automatically
- Included breakout cable features 4 DB9 dongles

#### Loaded with the Latest Features

Complies with PCI Express Revision 1.1

### **Highlights**

- Each port supports data transfer rates up to 250 Kbps
- Complies with PCI Express Revision 1.1
- Compatible with x4, x8 and x16 PCle slots
- Throughput up to 2.5 Gbps
- Works with Windows® and Linux®

## **System Requirements**

- Computer with available PCI Express (PCIe) expansion slot (x1, x4, x8 or x16)
- Windows (2000 and later) or Linux (2.6.13 and later)

#### **Package Includes**

- 4-Port DB9 (RS-232) Serial PCI Express card
- DB9 breakout cable (HD44 to 4x DB9 M/M)
- Driver CD
- Owner's manual



- Throughput up to 2.5 Gbps
- Compatible with industrial standard 16450/16550 UART
- On-chip 256-byte depth FIFO in transmit and receive paths of each port
- Supports hardware and software flow control
- Supports 5-, 6-, 7- and 8-bit serial formats
- Supports Even, Odd, None, Space and Mark parity
- Supports 1- or 2-stop bit operation
- Supports re-map function for legacy ports

# **Specifications**

OVERVIEW	
UPC Code	037332193636
PHYSICAL	
Color	Green
Cable Jacket Color	Green
Cable Length (ft.)	0
Cable Length (m)	0.00
Shipping Dimensions (hwd / cm)	5.59 x 13.72 x 17.02
Shipping Dimensions (hwd / in.)	2.20 x 5.40 x 6.70
Shipping Weight (kg)	0.36
Shipping Weight (lbs.)	0.80
CONNECTIONS	
Number of Ports	4
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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