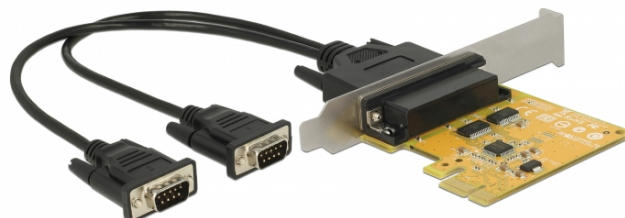# Delock PCI Express Card > 2 x Serial RS-232 high speed 921K ESD protection

Description

This PCI Express card by Delock expands the PC by two external serial RS-232 High-Speed ports. Different devices such as gateways, plotters, printers, line extender, dongles or embedded modules, field programmable gate arrays (FPGA), controllers etc. can be connected to this card. Included are thumbscrews for the individual serial ports, so either serial devices with screws or with nuts can be connected to the ports. By using the included low profile brackets, the PCI Express card can be also installed into a Mini-PC.

Specification

- Connectors:
  1 x PCI Express x1, V2.0
  1 x DB44 female
  connecting cable: DB44 male > 2 x serial RS-232 DB9 male
- Serial connector with srews or nuts
- Screw type: #4-40 UNC
- Chipset: Sunix 2212
- Compatible with 16C950 UART
- Data transfer rate: 50 bps - 921.6 Kbps
- FIFO: 128 byte
- Databits: 4, 5, 6, 7, 8
- Stop bits: 1, 1.5, 2
- Parity: even, odd, none, mark, space
- Flow control: none, hardware RTS / CTS, software XON / XOFF
- Plug & Play
- ESD protection up to 15 kV for all ports
- Operating temperature: 0 °C ~ 60 °C
- Humidity: 5 ~ 95 %
- Cable length incl. connectors: ca. 40 cm
- Dimensions (LxWxH): ca. 88 x 65 x 12 mm
- Windows WHQL certified

System requirements

- Linux Kernel 2.6.x or above
- Windows Server-2008 R2/Server-2012/Server-2012 R2/Server 2016/7/7-64/8.1/ 8.1-64/10/10-64
- PC with one free PCI Express slot

Package content

- PCI Express card
- 4 x thumbscrew
- Low profile bracket
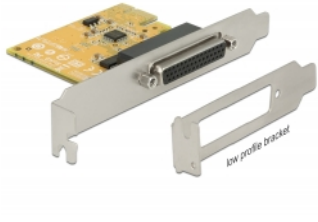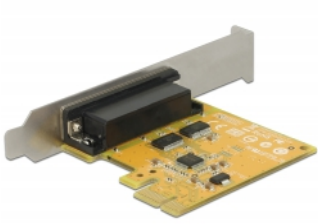- Driver CD
- User manual

Item no. 62996

EAN: 4043619629961

Country of origin: Taiwan, Republic of China

Package: Retail Box

Images

General	
Form factor:	Low Profile
Function:	Plug & Play
Specification:	RS-232 (EIA / TIA)
	PCI Express 2.0
Supported operating system:	Windows 7 32-bit
	Windows 7 64-bit
	Windows 8.1 32-bit
	Windows 8.1 64-bit
	Windows 10 32-bit
	Windows 10 64-bit
	Windows Server 2012 R2
	Windows Server 2012
	Windows Server 2016
	Linux Kernel 2.6 or above
Slot:	PCIe
Protection:	ESD (Electrostatic Discharge)
Interface	
External:	2 x serial RS-232 DB9 male
Internal:	1 x PCI Express x1, V2.0
Technical characteristics	
Chipset:	SUN2212
Data transfer rate:	50 bps - 921.6 Kbps
FIFO:	128 byte
Operating temperature:	0 °C ~ 60 °C
Humidity:	5 ~ 95 %
Data transmission:	asynchronous
	full duplex
UART:	16C950
Physical characteristics	
Cable colour:	black
Screw type:	#4-40 UNC
Slot bracket:	low profile
	standard
Length:	88 mm
Width:	65 mm
Height:	12 mm
Colour:	yellow / black