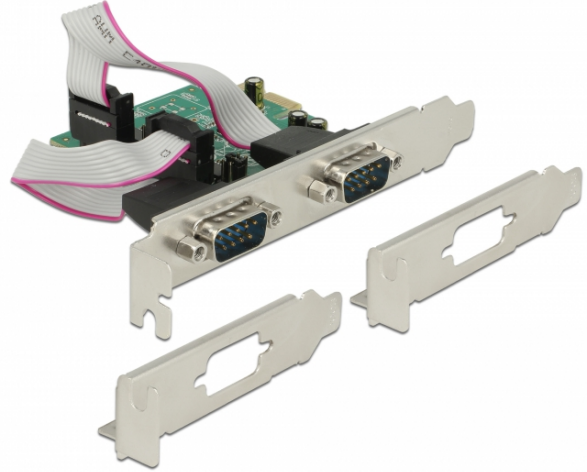# Delock PCI Express Card > 2 x Serial RS-232 high speed 921K with voltage supply

Description

The PCI Express card by Delock expands a PC by two external serial RS-232 ports. Devices such as scanners, protocol converters, POS systems, infrared -, IoT - devices etc. and different modes can be used. By using the included low profile brackets, the PCI Express card can be also installed into a Mini-PC.

Specification

- Connectors:
  external: 2 x serial RS-232 DB9 male
  internal: 1 x PCI Express x1, V2.0
- Chipset: ASIX AX99100
- Compatible with 16C950 UART
- Selectable voltage supply: pin 1 / 9, maximum output power 23 W, 5 V (max. 1 A) and 12 V (max. 1.5 A)
- Supports Active State Power Management (ASPM)
- Supports Direct Memory Access (DMA)
- Modes
  Supports slow IrDA mode up to 115 Kbps
  Supports Multi-Drop 9-bit mode
- Data transfer rate up to 1 Mbps
- Buffer: 256 byte on each port
- Databits: 5, 6, 7, 8, 9
- Stop bits: 1, 1.5, 2
- Parity: even, odd, none, mark, space
- Flow control: none, hardware RTS / CTS, software XON / XOFF
- Operating temperature: 0 °C ~ 70 °C
- Dimensions (LxWxH): ca. 72 x 63 x 10 mm

System requirements

- Windows 7/7-64/8.1/8.1-64/10/10-64
- PC with one free PCI Express slot

Package content

- PCI Express card
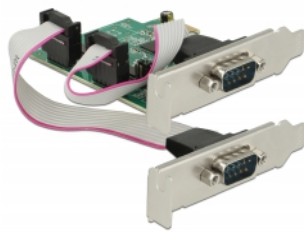- 2 x low profile bracket
- Driver CD
- User manual

Item no. 89641

EAN: 4043619896417

Country of origin: China

Package: Retail Box

Images

General	
Form factor:	**standard**
	Low Profile
Function:	**standard**
	Remote Wake-Up
Specification:	**standard**
	RS-232 (EIA / TIA)
	PCI Express 2.0
Supported operating system:	**standard**
	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
	Linux Kernel 2.6 or above
Slot:	**standard**
	PCIe
Interface	
Connector 1:	**standard**
	2 x Serial RS-232 DB9 male
Connector 2:	**standard**
	1 x PCI Express x1
Technical characteristics	
Chipset:	**standard**
	ASIX AX99100
Data transfer rate:	**standard**
	up to 921.6 Kbps
FIFO:	**standard**
	2 x 256 Byte
Jumper:	**standard**
	4 x
Operating temperature:	**standard**
	0 °C ~ 70 °C
Signal transmission:	**standard**
	TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND
Data transmission:	**standard**
	asynchronous
	Bi-directional
Voltage:	**standard**
	Power over System (POS)
UART:	**standard**
	16C950
Physical characteristics	

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Screw type:	**standard**
	#4-40 UNC
Slot bracket:	**standard**
	low profile
	standard
Length:	**standard**
	63 mm
Width:	**standard**
	72 mm
Height:	**standard**
	10 mm
Colour:	**standard**
	green