

# Delock PCI Express Card to 4 x Serial RS-232

## Description

The PCI Express card by Delock expands a PC by four external serial RS-232 ports. Different devices such as scanner, protocol converter, IoT devices etc. can be connected to this card.



### Fan-out cable

The fan-out cable provides flexibility at the RS-232 ports and simplifies the handling of computers, machines, facilities etc.

### Low Profile Form Factor

The included low profile bracket enables the additional installation of the PCI Express card in industrial computers and 19" housings.

**Item no. 66324**

EAN: 4043619663248

Country of origin: China

Package:

## Technical details

- Connectors:
  - external: 1 x D-Sub 44 pin female
  - connecting cable: D-Sub 44 pin male to 4 x serial RS-232 D-Sub 9 pin male
  - internal: 1 x PCI Express x1, V2.0
- Chipset: ASIX AX99100
- Compatible with 16C950 UART
- Data transfer rate up to 921.6 Kbps
- FIFO: 4 x 256 byte
- 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
- Relative humidity: 0 ~ 90 % (non condensing)
- Dimensions (LxWxH): ca. 80 x 69 x 15 mm
- Cable length incl. connectors: ca. 38 cm

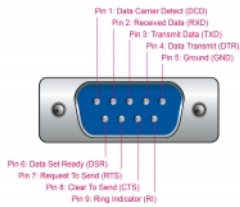
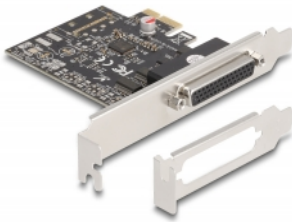
## System requirements

- Windows 8.1/8.1-64/10/10-64/11
- Windows Server 2016/Server 2019
- PC with one free PCI Express slot

## Package content

- PCI Express card
- 1 x serial connecting cable
- 1 x low profile bracket
- Driver CD
- User manual

## Images



## General

Specification:	RS-232 (EIA / TIA) PCI Express 2.0
Supported operating system:	Windows 10 32-Bit Windows 10 64-Bit Windows 7 32-Bit Windows 7 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit Windows Server 2016 Windows Server 2019 Windows 11
Slot:	PCIe

## Interface

Connector 1:	1 x D-Sub HD 44 pin crimp female with screws
Connector 2:	1 x Serial RS-232 DB9 plug
Internal:	1 x PCI Express x1, V2.0

## Technical characteristics

Chipset:	ASIX AX99100
Data transfer rate:	up to 921.6 Kbps
FIFO:	4 x 256 Byte
Operating temperature:	0 °C ~ 70 °C
UART:	16C950
Support:	Active State Power Management (ASPM) Direct Memory Access (DMA) Slow IrDA mode up to 115 Kbps Multi-Drop 9-bit mode

## Physical characteristics

Cable type:	AWM Style 2464 28 AWG 80 °C 300 V VW-1
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Cable colour:	black
Cable length incl. connector:	38 cm
Slot bracket:	Low Profile standard
Depth:	69 mm
Length:	80 mm
Height:	15 mm
Colour:	black