

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

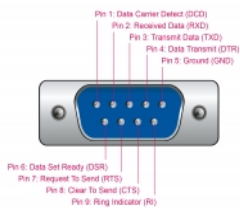
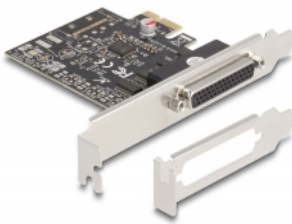
System requirements

- 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 |
|-------------|--|

| | |
|-------------------------------|-------------------------|
| 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 |