

Delock PCI Express x1 Card to 2 x Serial RS-232

Description

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

Low Profile Form Factor

By using the included low profile brackets, the PCI Express card can be also installed into a Mini-PC.



Item no. 90046

EAN: 4043619900466 Country of origin: China Package: Retail Box

Technical details

- Connectors: external: 2 x serial RS-232 DB9 male internal: 1 x PCI Express x1, V2.0
- Chipset: ASIX AX99100
- Compatible with 16C950 UART
- Supports Active State Power Management (ASPM)
- Supports Direct Memory Access (DMA)
- Data transfer rate up to 921.6 Kbps
- FIFO: 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

System requirements

- Windows 8.1/8.1-64/10/10-64/11
- · PC with one free PCI Express slot

DATASHEET



Package content

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

Images





General

| Form factor: | Low Profile (MD1) |
|-----------------------------|--|
| Specification: | PCI Express 2.0 |
| Supported operating system: | Windows 10 32-Bit Windows 10 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit Windows 11 |
| Slot: | PCle |

Interface

| External: | 2 x serial RS-232 DB9 plug |
|-----------|----------------------------|
| Internal: | 1 x PCI Express x1, V2.0 |

Technical characteristics

| Chipset: | ASIX AX99100 |
|---------------------|---|
| Data transfer rate: | 75, 110, 134, 150, 300, 600, 1200, 1800, 2400, 4800, 7200, 9600, 14400, 19200, 38400, 57600, 115200, 230400, 460800, 921600 |
| FIFO: | 1 x 256 Byte |
| UART: | 16C950 |

Physical characteristics

| Slot bracket: | Low Profile standard |
|---------------|-------------------------|
| Colour: | green |