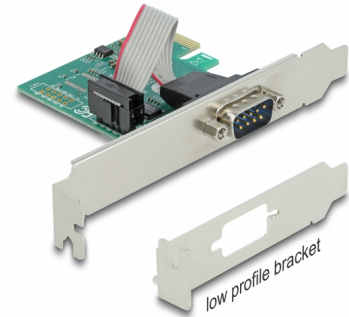# Delock PCI Express x1 Card to 1 x Serial RS-232

Description

The PCI Express card by Delock expands a PC by one external serial port. 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 bracket, the PCI Express card can be also installed into a Mini-PC.

low profile bracket

Item no. 90006

EAN: 4043619900060

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
  external: 1 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

- Linux Kernel 2.6.24 or above
- Windows 8.1/8.1-64/10/10-64/11

- PC with one free PCI Express slot

Package content

- PCI Express card
- 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:	PCIe

Interface

External:	1 x Serial RS-232 DB9 male
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