Delock PCI Express x1 Card to 8 x Serial RS-232

Description

The PCI Express card by Delock expands a PC by eight 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 approximately 45 cm long fan-out cable provides a high degree of flexibility at the eight RS-232 ports and simplifies the handling of computers, machines, facilities etc.

0°C — +70°C

Item no. 90411

EAN: 4043619904112

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
  external:
  1 x DB62 female
  connecting cable: DB62 male > 8 x serial RS-232 DB9 male
  internal:
  1 x PCI Express x1, V1.1
- Chipset: SystemBase 16C1058PCI
- Compatible with 16C550 UART
- Data transfer rate up to 921.6 Kbps
- FIFO: 8 x 256 byte
- Databits: 5, 6, 7, 8
- 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
- Cable length incl. connectors: ca. 45 cm
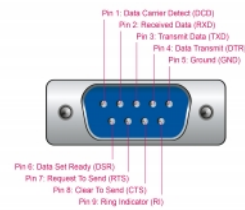- Dimensions (LxWxH): ca. 93 x 78 x 12 mm

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
- 1 serial connecting cable
- Driver CD
- User manual

Images

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General

Specification:	RS-232 (EIA / TIA) PCIe 1.1
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
Slot:	PCIe

Interface

External:	8 x Serial RS-232 DB9 Plug 1 x Sub-D 62 Pin
Internal:	1 x PCI Express x1, V1.1

Technical characteristics

Chipset:	SystemBase 16C1058PCI
Data transfer rate:	up to 921.6 Kbps bis zu 8 x 230,4 kbps
FIFO:	8 x 256 Byte
Operating temperature:	0 °C ~ 70 °C
Signal transmission:	TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND
Data transmission:	asynchronous Bi-directional full duplex
UART:	16C550
Support:	Modbus
Data bits:	5, 6, 7, 8

Physical characteristics

Cable type:	AWM Style 2464 30 AWG 80 °C 300 V VW-1
Cable colour:	black
Cable length incl. connector:	45 cm
Screw type:	#4-40 UNC
Material:	PVC
Colour:	green