

# Delock PCI Express Card to 4 x Serial with voltage supply

## Description

The Delock PCI Express card expands a PC by four external serial ports. Connected devices can be optionally supplied with a voltage of 5 V or 12 V. Included are thumbscrews for the individual serial ports, so either serial devices with screws or with nuts can be connected to the ports. By using the included low profile bracket, the PCI Express card can be also installed into a Mini-PC.



## Special features

This PCIe card is Windows Server 2019 WHQL certified

## Specification

- Connector:
  - external:
    - 1 x DB44 female
    - connecting cable: DB44 male > 4 x serial RS-232 DB9 male
  - internal:
    - 1 x PCI Express x1, V2.0
    - 1 x SATA 15 pin male
- Chipset: SUN2410
- Data transfer rate up to 115.2 Kb/s
- FIFO: 128 byte
- Compatible with 16C950 UART
- 5 V or 12 V can be set individually for each port through the jumper (pin 1 or 9)
- Electrical power per port: 5.5 watt (5 V / 1.1 A)
- Electrical power per port: 13.2 watt (12 V / 1.1 A)
- Signals: DCD/12V/5V, TxD, RxD, RTS, CTS, DTR, DSR, GND, RI/12V/5V
- ±15 kV ESD protection for all serial signals meets IEC1000-4-2 standard
- Windows WHQL certified

## System requirements

- Linux Kernel 2.6.x or above
- Windows 7 / 7-64 / 8.1 / 8.1-64 / 10 / 10-64
- Windows 10 Enterprise LTSC 2019 / Windows 10 2016 LTSC / Windows 10 S
- Windows Server 2012 / Server 2012R2 / Server 2016 / Server 2019
- PC with one free PCI Express slot
- Power supply with a free SATA power connector

## Package content

- PCI Express card
- Low profile bracket
- 1 x serial connecting cable (ca. 30 cm)
- 8 x thumbscrew
- Driver CD
- User manual

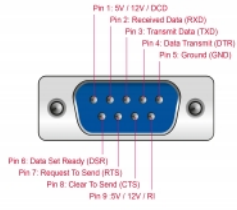
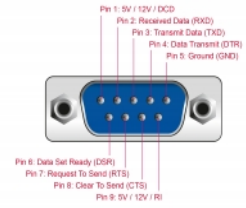
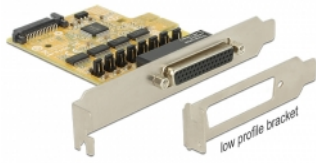
## Item no. 89447

EAN: 4043619894475

Country of origin: Taiwan, Republic of China

Package: Retail Box

Images



**General**

Supported operating system:	Windows 10 32-bit
	Windows 10 64-bit
	Windows 7 32-bit
	Windows 7 64-bit
	Windows 8 32-bit
	Windows 8 64-bit
	Windows 8.1 32-bit
	Windows 8.1 64-bit
	Windows Server 2012 R2
	Windows Server 2012
Windows Server 2016	

**Interface**

External:	4 x serial RS-232 DB9 male
Internal:	1 x SATA 15 pin male
	1 x PCI Express x1, V2.0

**Technical characteristics**

Data transfer rate:	115.2 Kb/s
FIFO:	128 byte
Maximum current:	1100 mA per port
	1900 mA 15 sec. per port
Voltage:	5 V or 12 V can be set individually for each port through the jumper (pin 1 or 9)
UART:	16C950

**Physical characteristics**

Slot bracket:	low profile
	standard