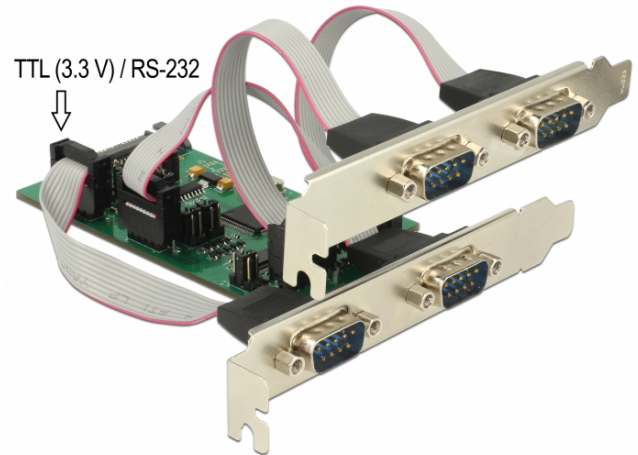




# Delock PCI Express Card > 3 x Serial RS-232 + 1 x TTL 3.3 V / RS-232 with voltage supply

## Description

The PCI Express card by Delock expands a PC by three external RS-232 ports as well as one TTL 3.3 V / RS-232 port. Different devices such as gateways, plotters, printers, line extender, dongles or embedded modules, field programmable gate arrays (FPGA), controllers etc. can be connected to this card. Connected devices can be optionally supplied with a voltage of 5 V or 12 V. By using the included low profile brackets, the PCI Express card can be also installed into a Mini-PC.



## Specification

- Connectors:
  - external:
    - 3 x serial RS-232 DB9 male
    - 1 x serial TTL 3.3 V / RS-232 DB9 male
  - internal:
    - 1 x PCI Express x1, V1.1
    - 1 x SATA power connector
- Chipset: WCH384L
- 5 V or 12 V can be set individually for each port through the jumper (pin 1 or 9)
- Signals: DCD/12V/5V, TxD, RxD, RTS, CTS, DTR, DSR, GND, RI/12V/5V
- Data transfer rate:
  - RS-232 up to 230 Kbps
  - TTL up to 921 Kbps
- FIFO: 128 byte
- Flow control: none, Xon / Xoff, RTS / CTS
- Stop bits: 1, 1.5, 2
- Databits: 4, 5, 6, 7, 8
- Parity: even, odd, none, mark, space
- Compatible with 16C950 UART
- Dimensions (LxWxH): ca. 125 x 66 x 22 mm

## System requirements

- Windows 7/7-64/8.1/8.1-64/10/10-64
- PC with one free PCI Express slot and one rear slot
- Power supply with free SATA power connectors

## Package content

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

## Item no. 62922

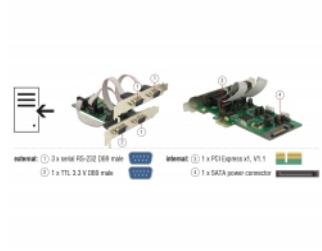
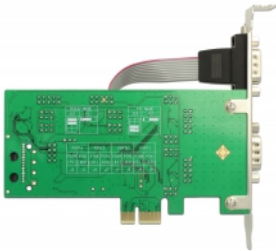
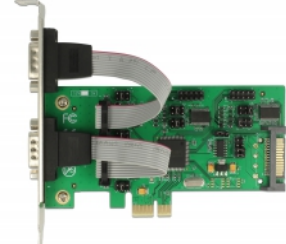
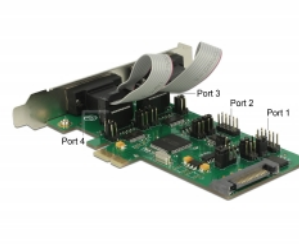
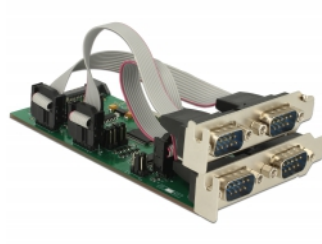
EAN: 4043619629220

Country of origin: China

Package: Retail Box



## Images





| General                     |                                                                                                                                               |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Form factor:                | <b>standard</b><br>Low Profile                                                                                                                |
| Specification:              | <b>standard</b><br>RS-232 (EIA / TIA)<br>TTL/CMOS<br>PCIe 1.1                                                                                 |
| Supported operating system: | <b>standard</b><br>Windows 7 32-bit<br>Windows 7 64-bit<br>Windows 8.1 32-bit<br>Windows 8.1 64-bit<br>Windows 10 32-bit<br>Windows 10 64-bit |
| Slot:                       | <b>standard</b><br>PCIe                                                                                                                       |
| Interface                   |                                                                                                                                               |
| Output:                     | <b>standard</b><br>4 x Serial DB9 5 V / 12 V on DCD / RI                                                                                      |
| External:                   | <b>standard</b><br>4 x serial RS-232 DB9 male<br>1 x TTL 3.3V DB9 male                                                                        |
| Internal:                   | <b>standard</b><br>1 x PCI Express x1, V1.1<br>1 x SATA 15 pin power plug                                                                     |
| Technical characteristics   |                                                                                                                                               |
| Chipset:                    | <b>standard</b><br>WCH384L                                                                                                                    |
| Data transfer rate:         | <b>standard</b><br>RS-232 up to 230 kbps<br>TTL up to 921 Kbps                                                                                |
| FIFO:                       | <b>standard</b><br>128 byte                                                                                                                   |
| Jumper:                     | <b>standard</b><br>11 x                                                                                                                       |
| Voltage:                    | <b>standard</b><br>Power over System (POS)                                                                                                    |
| UART:                       | <b>standard</b><br>16C950                                                                                                                     |
| Physical characteristics    |                                                                                                                                               |
| Pin finishing:              | <b>standard</b><br>gold-plated                                                                                                                |
| Screw type:                 | <b>standard</b><br>#4-40 UNC                                                                                                                  |



|               |                 |
|---------------|-----------------|
| Slot bracket: | <b>standard</b> |
|               | low profile     |
|               | standard        |
| Depth:        | <b>standard</b> |
|               | 22 mm           |
| Width:        | <b>standard</b> |
|               | 125 mm          |
| Height:       | <b>standard</b> |
|               | 66 mm           |
| Colour:       | <b>standard</b> |
|               | green           |