

# Delock PCI Express x4 Card to 4 x external USB 3.0 Quad Channel - Low Profile Form Factor

## **Description**

The PCI Express card by Delock expands a PC by **four external USB 3.0 ports**. Each port is supported by a single Renesas chip, which provides a high data transfer rate. Different USB devices such as docking stations, card reader, external enclosure etc. can be connected. Due to the vertical direction of the USB 3.0 ports, it is possible to install it into a low profile slot.



### No additional power supply

Due to the on-board 5 V DC power supply control, the PCIe card does not require any additional power supply.

With the help of the four jumpers, the current can be limited to **900** mA or 1.5 A on each USB port.

#### Item no. 89048

EAN: 4043619890484 Country of origin: China

Package: Box

#### **Technical details**

· Connectors:

external: 4 x USB 3.0 Type-A female internal: 1 x PCI Express x4, V2.0

- Chipset: 4 x Renesas uPD720202
- Data transfer rate up to:

SuperSpeed 5 Gbps,

Hi-Speed 480 Mbps,

Full-Speed 12 Mbps,

Low-Speed 1.5 Mbps

- 4 x jumper to set 0.9 or 1.5 A output
- 9 x LED indicator
- Operating temperature: 0 °C ~ 60 °C

## System requirements

- Linux Kernel 3.3 or above
- Windows 8.1/8.1-64/10/10-64



- Windows Server 2016
- PC with one free PCI Express x4 / x8 / x16 / x32 slot

# Package content

- PCI Express card USB 3.0
- Low profile bracket
- User manual

# **Images**









# General

Form factor:	Low Profile
Supported operating system:	Linux Kernel 3.3 or above Windows 10 32-Bit Windows 10 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit Windows Server 2016

# Interface

External:	4 x SuperSpeed USB (USB 3.2 Gen 1) Type-A female
Internal:	1 x PCI Express x4, V2.0

# **Technical characteristics**

Chipset:	Renesas uPD720202
Data transfer rate:	5 Gbps

# **Physical characteristics**

Slot bracket:	Low Profile
	standard