

Delock PCI Express x4 Card to 1 x external USB Type-C™ female with PD function + 1 x external USB Type-A female SuperSpeed USB 10 Gbps (USB 3.2 Gen 2)

Description

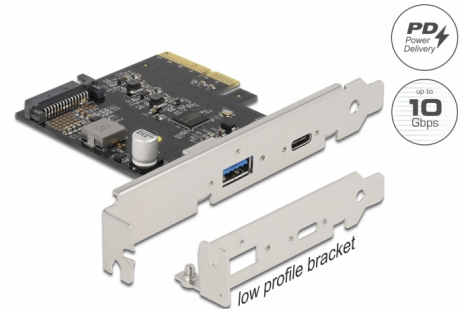
This PCI Express card by Delock expands the PC by two external USB 3.2 ports. Different USB devices, such as docking stations, card readers, external enclosures etc., can be connected to the card.

Power Delivery (PD) at the USB-C™ port

The USB Type-C™ port supports the Power Delivery function. This allows connected devices such as smartphones, tablets and even laptops to be charged.

Screw holes for safe cable fastening

The USB ports have screw holes to which corresponding cables with a suitable screw can be attached. Thus, the card can establish a secure connection, e.g. in moving machines.



Item no. 90011

EAN: 4043619900114

Country of origin: Taiwan, Republic of China

Package: Box

Technical details

- IOI item number: U31-PCIE2XG321L
- Connectors:
 - external:
 - 1 x SuperSpeed USB 10 Gbps (USB 3.2 Gen 2) USB Type-C™ female (data transmission + Power Delivery)
 - 1 x SuperSpeed USB 10 Gbps (USB 3.2 Gen 2) Type-A female
 - internal:
 - 1 x SATA 15 pin power connector
 - 1 x PCI Express x4 (2-Lane), V3.0
- Chipset: Asmedia ASM3142
- Data transfer rate up to:
 - SuperSpeed USB 10 Gbps,
 - SuperSpeed USB 5 Gbps,
 - Hi-Speed 480 Mbps,
 - Full-Speed 12 Mbps,
 - Low-Speed 1.5 Mbps

- Downwards compatible to USB 3.0, USB 2.0, USB 1.1
- Power supply via 6 pin power connector
- Electrical power per port:
USB Type-C™: max. 30 watt (12 V / 2.5 A)
USB Type-A: max. 4.5 watt (5 V / 0.9 A)
- Supports UASP
- Supports Multiple INs
- USB ports with screw holes (M2 x 0,4)

System requirements

- Linux Kernel 3.3 or above
- Windows 8.1/8.1-64/10/10-64
- PC with one free PCI Express x4 / x8 / x16 / x32 slot

Package content

- PCI Express card SuperSpeed USB 10 Gbps
- Low profile bracket

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

Interface

External:	1 x USB 10 Gbps USB Type-C™ female 1 x USB 10 Gbps Type-A female
Internal:	1 x 6 pin power connector 1 x PCI Express x4, V2.0

Technical characteristics

Chipset:	Asmedia ASM3142
Data transfer rate:	10 Gbps