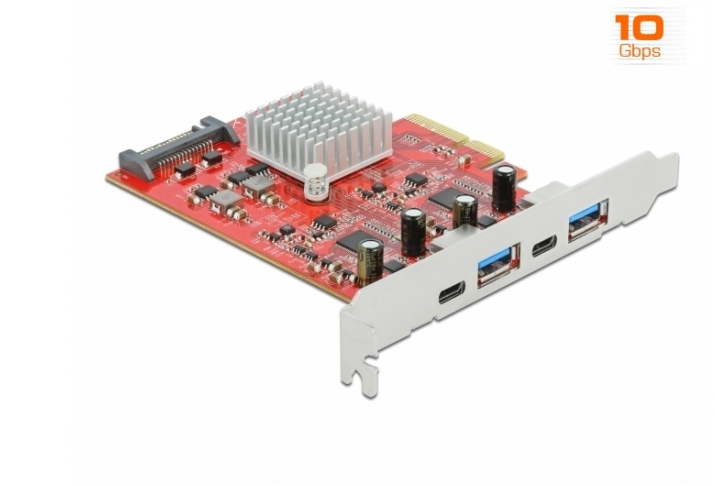
Delock PCI Express x4 Card to SuperSpeed USB 10 Gbps with 2 x USB Type-A and 2 x USB Type-C™ - Dual Channel

Description

The PCI Express card by Delock expands the PC by four external USB 3.2 ports, **two USB-C™ and two USB Type-A ports**. Different USB devices, such as docking stations, card readers, external enclosures etc., can be connected to the card. The card allows a data transfer rate of 10 Gbps on all ports when used simultaneously.



Dual channel
The card has **two ASM3142 chipsets** each for one USB Type-A and one USB Type-C™ connector. This ensures the high data transfer rate of **10 Gbps** on all ports when used at the same time.

Power supply
The PCIe card can be supplied with power via the PCIe connector. If this is not sufficient, the card has a SATA power connector. At the USB Type-C™ ports the maximum output is 5 V / 3 A and at the Type-A ports 5 V / 2 A, all ports together have an output of maximum **10 A**.

Specification

- Connectors:
  external:
  2 x SuperSpeed USB 10 Gbps (USB 3.2 Gen 2) Type-A female
  2 x SuperSpeed USB 10 Gbps (USB 3.2 Gen 2) USB Type-C™ female
  internal:
  1 x SATA 15 pin power connector
  1 x PCI Express x4, V3.0
- Chipset: Asmedia ASM3142, ASM1543, ASM2806
- 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 PCI Express interface or via SATA 15 pin power connector
- Electrical power per port:
  USB Type-A: max. 10 watt (5 V / 2 A)
  USB Type-C™: max. 15 watt (5 V / 3 A)
- Supports eXtensible Host Controller Interface (xHCI) specification 1.1
- Bootable

System requirements

- Linux Kernel 4.6 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
- User manual

Item no. 89041

EAN: 4043619890415

Country of origin: Taiwan, Republic of China

Package: • Retail Box

Images





General	
Function:	bootable
Supported operating system:	Windows 8.1 32-bit
	Windows 8.1 64-bit
	Windows 10 32-bit
	Windows 10 64-bit
	Linux Kernel 4.6 or above
Interface	
External:	1 x SuperSpeed USB 10 Gbps (USB 3.2 Gen 2) USB Type-C™ female
	2 x SuperSpeed USB 10 Gbps (USB 3.2 Gen 2) Type-A female
Internal:	1 x PCI Express x4, V3.0
	1 x SATA 15 pin power connector
Technical characteristics	
Chipset:	Asmedia ASM3142
Physical characteristics	
Slot bracket:	standard