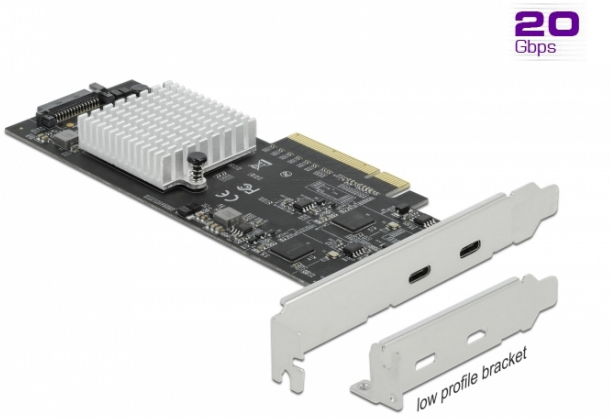
DATASHEET

Delock PCI Express x8 Card to 2 x external SuperSpeed USB 20 Gbps (USB 3.2 Gen 2x2) USB Type-C™ female Dual Channel - Low Profile Form Factor

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.

Dual channel
The card has **two ASM3242 chipsets** one for each USB Type-C™ connector. This ensures the high data transfer rate of **20 Gbps on all ports** when used at the same time.



Specification

- Connectors:
  external:
  2 x SuperSpeed USB 20 Gbps (USB 3.2 Gen 2x2) USB Type-C™ female
  internal:
  1 x PCI Express x8, V3.0
  1 x SATA 15 pin power connector
- Chipset: Asmedia ASM3242, ASM2824
- Data transfer rate up to:
  SuperSpeed USB 20 Gbps,
  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: max. 15 watt (5 V / 3 A)
- Bootable
- Supports UASP
- Supports eXtensible Host Controller Interface (xHCI) specification 1.1
- Supports Multiple INs

System requirements

- Linux Kernel 3.12 or above
- Windows 8.1/8.1-64/10/10-64
- PC with one free PCI Express x8 / x16 / x32 slot

Package content

- PCI Express card SuperSpeed USB 20 Gbps
- Low profile bracket
- User manual

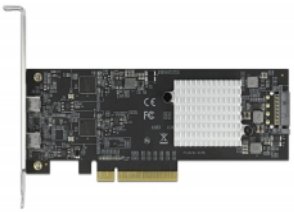
Item no. 89011

EAN: 4043619890118

Country of origin: China

Package: • Box

Images



General	
Form factor:	Low Profile
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 3.12 or above
Interface	
External:	2 x SuperSpeed USB 20 Gbps (USB 3.2 Gen 2x2) USB Type-C™ female
Internal:	1 x SATA 15 pin power connector
	1 x PCI Express x8, V3.0
Technical characteristics	
Chipset:	Asmedia ASM2824
	Asmedia ASM3242
Data transfer rate:	20 Gbps