

Delock PCI Express 4.0 x8 Card to 2 x internal U.2 NVMe SFF-8639 - Bifurcation

Description

This PCI Express card by Delock expands the PC by two **U.2** interfaces. It supports the connection of up to two**U.2 SSDs in 2.5"** format.

PCIe Bifurcation

The card requires the PCIe bifurcation of the motherboard to **split the PCIe signal** in order to use multiple ports.

Note

Without PCIe bifurcation only the first SFF-8639 port of the card can be used.



Item no. 90091

EAN: 4043619900916 Country of origin: China Package: Box

Specification

Connectors:

internal:

2 x U.2 SFF-8639 female

- 1 x PCI Express x8, V4.0
- Supports NVM Express (NVMe)
- 2 x LED indicator for power and activity
- Bootable, ex UEFI version 2.3.1
- Supports S.M.A.R.T.
- Supports TRIM
- 8 x mounting holes
- Humidity: 15 ~ 90 %
- Operating temperature: 5 $^\circ\text{C}\sim$ 50 $^\circ\text{C}$
- Storage temperature: -25 °C ~ 70 °C

System requirements

• Linux Kernel 5.11 or above

DATASHEET



- Windows 8.1/8.1-64/10/10-64/11
- Windows Server 2019
- PC with one free PCI Express x8 / x16 / x32 slot
- Motherboard and BIOS with PCIe bifurcation support

Package content

- PCI Express card
- 8 x screw
- User manual

Images





General

Function:	Bootable, ex UEFI 2.3.1 TRIM S.M.A.R.T.
Supported operating system:	Windows 10 32-Bit Windows 10 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit Windows Server 2019 Windows 11 Linux Kernel 5.11 or above
LED indicator:	2 x

Interface

Internal:	1 x PCI Express x8, V4.0
	2 x U.2 SFF-8639 female