

PCI Express 4.0 x16 Riser Card with 2 x M.2 Key M NVMe slot - bifurcation

Description

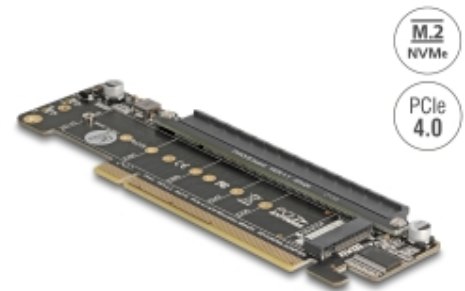
The PCI Express riser card by Delock serves as **expansion for a PCIe x16 slot**.

M.2 slots and bifurcation

The card expands the PCI Express slot by **two M.2 NVMe slots**. This requires the PCIe bifurcation function of the motherboard in order to split the PCIe signal.

Please Note

The motherboard must support PCIe x8x4x4 mode so that all ports can be used. Without bifurcation, only the PCI Express x16 slot will work.



Item no. 41802

EAN: 4043619418022

Country of origin: China

Package: Box

Technical details

- Connectors:
 - 1 x PCI Express x16, 4.0 male
 - 1 x PCI Express x16 (8-Lane), V4.0 slot
 - 2 x M.2 key M slot
- Interface: PCIe
- Supports M.2 modules in format 22110, 2280, 2260, 2242 and 2230 with key M or key B+M based on PCIe
- Maximum height of the components on the module: 1.5 mm, application of double-sided assembled modules supported
- Bootable, ex UEFI version 2.3.1
- Supports NVM Express (NVMe)
- Supports PCI Express 4.0 protocol
- 2 x LED indicator
- Dimensions (LxWxH): ca. 149 x 47 x 10 mm

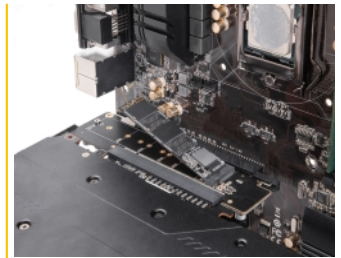
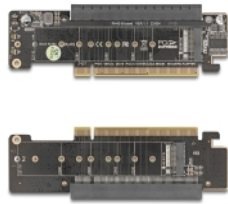
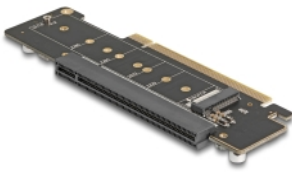
System requirements

- PC with one free PCI Express x16 / x32 slot
- Motherboard and BIOS with PCIe bifurcation support

Package content

- PCIe riser card
- M.2 mounting material
- Screwdriver
- User manual

Images



General

Function:	Bootable, ex UEFI 2.3.1
Specification:	PCI Express 4.0 NVM Express (NVMe)
LED indicator:	2 x
Supported module:	M.2 modules in format 22110, 2280, 2260, 2242 and 2230 with key M or key B+M based on PCIe
Maximum height of the components on the module:	1.5 mm application of double-sided assembled modules supported

Interface

Connector:	2 x M.2 key M slot 1 x PCI Express x16 (8-Lane), V4.0 slot 1 x PCI Express x16, 4.0 male
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Physical characteristics

Length:	149 mm
Width:	47 mm
Height:	10 mm
Colour:	black

Manufacturer information

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 City Berlin
 Country Deutschland
 E-Mail info@delock.de
 Website www.delock.de

