

# Delock PCI Express x16 Card to 4 x internal NVMe M.2 Key M with heat sink - Bifurcation (LxW: 145 x 111 mm)

## Description

This PCI Express card by Delock expands the PC by **four M.2 slots**. Up to four M.2 SSDs in format 2280, 2260, 2242 and 2230 can be connected. With the help of the **large heat sink** sufficient cooling of the M.2 modules is guaranteed.

## 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 M.2 slot of the card can be used.



**Item no. 90210**

EAN: 4043619902101

Country of origin: China

Package: Box

## Technical details

- Connectors:
  - internal:
    - 4 x M.2 key M slot
    - 1 x PCI Express x16, V4.0
- Interface: PCIe
- Supports M.2 modules in format 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
- Supports NVM Express (NVMe)
- 5 x LED indicator
- Bootable, ex UEFI version 2.3.1
- Supports S.M.A.R.T.
- Supports TRIM
- Dimensions heat sink (LxWxH): ca. 144 x 95 x 8 mm

## System requirements

- Linux Kernel 5.19 or above
- Windows 10/10-64/11
- Windows Server 2019
- PC with one free PCI Express x16 / x32 slot
- Motherboard and BIOS with PCIe bifurcation support

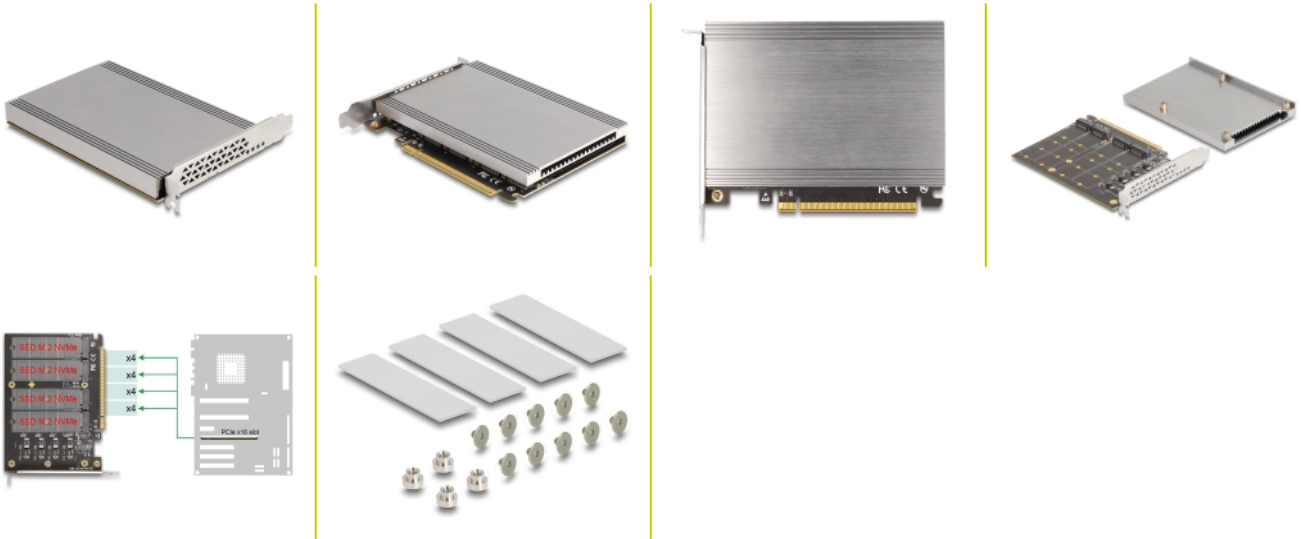
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## Package content

- PCI Express card
- Heat sink
- Mounting material
- 4 x thermal conductive pad
- User manual

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## 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 Server 2019 Windows 11 Linux Kernel 5.15 or above
LED indicator:	5 x
Supported module:	M.2 modules in format 2280, 2260, 2242 and 2230 with key M or key B+M based on PCIe

## Interface

Internal:	1 x PCI Express x16, V4.0 4 x M.2 key M slot
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