



Delock PCI Express x8 Card to 2 x internal NVMe M.2 Key M - Bifurcation - Low Profile Form Factor

Description

This PCI Express card by Delock expands the PC by two M.2 slots. M.2 SSDs in format 22110, 2280, 2260, 2242 and 2230 can be connected. The card requires the PCIe bifurcation of the motherboard to split the PCIe signal in order to use multiple slots with M.2 SSDs.



Item no. 89045

EAN: 4043619890453 Country of origin: China

Package: Box

Note

Without PCIe bifurcation only the first M.2 slot of the card can be used.

Specification

Connectors:

internal:

2 x 67 pin M.2 key M slot

1 x PCI Express x8, V4.0

- 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 doublesided assembled modules supported
- Supports NVM Express (NVMe)
- Bootable
- Humidity: 15 ~ 90 %
- \bullet Operating temperature: 5 °C ~ 50 °C
- Storage temperature: -25 °C ~ 70 °C

System requirements





- Linux Kernel 4.6.4 or above
- Windows Server 2016
- Windows 8.1/8.1-64/10/10-64
- PC with one free PCI Express x8 / x16 / x32 slot
- Motherboard and BIOS with PCle bifurcation support

Package content

- PCI Express card
- · Low profile bracket
- · Mounting material
- User manual

Images















General

Form factor:	Low Profile
Function:	Bootable, ex UEFI 2.3.1 NVM Express (NVMe)
Supported operating system:	Linux Kernel 4.6.4 or above Windows 10 32-Bit Windows 10 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit Windows Server 2016
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

Internal:	2 x 67 pin M.2 key M slot
	1 x PCI Express x8, V4.0