

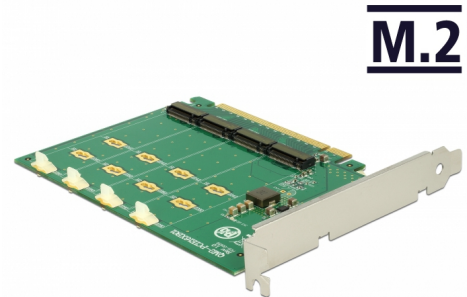
Delock PCI Express x16 Card to 4 x internal NVMe M.2 Key M - Bifurcation

Description

This PCI Express card by Delock expands the PC by **four M.2 slots**. M.2 SSDs in format 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.

Note

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



Item no. 89835

EAN: 4043619898350

Country of origin: Taiwan, Republic of China

Package: Box

Technical details

- IOI item number: QM2-PCIE16XB01
- Connectors:
 - internal:
 - 4 x 67 pin M.2 key M slot
 - 1 x PCI Express x16, V4.0
- Interface: PCIe
- Supports M.2 modules in format 2280, 2260 and 2242 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)
- 4 x LED indicator

System requirements

- Linux Kernel 3.17 or above
- Windows 7/7-64/8.1/8.1-64/10/10-64

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

Package content

- PCI Express card

Images



General

Function:	NVM Express (NVMe)
Supported operating system:	Linux Kernel 3.17 or above Linux Kernel 4.10 or above Windows 10 32-Bit Windows 10 64-Bit Windows 7 32-Bit Windows 7 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit
LED indicator:	4 x
Slot:	PCIe
Supported module:	M.2 modules in format 2280, 2260 and 2242 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:	4 x 67 pin M.2 key M slot 1 x PCI Express x16, V3.0
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Technical characteristics

Data transfer rate:	up to 39 Gbps
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