

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

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 and the fan**, sufficient cooling of the M.2 modules is guaranteed.

Delock M.2 PCIe card for gaming and server

Especially in the **gaming and server range**, this card is ideally suited to expand the existing system by four fast M.2 NVMe slots. All slots can be used simultaneously.



Item no. 89044

EAN: 4043619890446 Country of origin: China Package: Box

Specification

- Connectors:
 internal:
 - 4 x 67 pin M.2 key M slot
 - 1 x PCI Express x16, V3.0
- Chipset: Asmedia ASM2824
- Interface: PCIe / NVMe
- 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 doublesided assembled modules supported
- Data transfer rate up to 32 Gbps
- Supports NVM Express (NVMe)
- Bootable, ex UEFI version 2.3.1
- Supports S.M.A.R.T.
- 1 x 40 mm fan for active cooling of the M.2 modules
- 1 x heat sink
- 4 x LED indicator
- Dimensions heat sink (LxWxH): ca. 202 x 95 x 8 mm

DATASHEET



System requirements

- Linux Kernel 3.17 or above
- Windows 8.1/8.1-64/10/10-64/11
- PC with one free PCI Express x16 / x32 slot

Package content

- PCI Express card with fan
- Heat sink
- M.2 mounting material
- Screwdriver
- 4 x thermal conductive pad
- User manual

Images





General

Function:	NVM Express (NVMe) bootable
Supported operating system:	Linux Kernel 3.17 or above Windows 10 32-Bit Windows 10 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit Windows 11
Slot:	PCIe
Supported module:	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

Interface

Internal:	4 x 67 pin M.2 key M slot
	1 x PCI Express x16, V3.0

Technical characteristics

Chipset:	Asmedia ASM2824

Physical characteristics