

Delock PCI Express x8 / 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 22110, 2280, 2260 and 2242 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. 90409

EAN: 4043619904099 Country of origin: China Package: White Box

Specification

- Connectors:
 - internal:
 - 1 x PCI Express x8 / x16, V3.0
 - 4 x 67 pin M.2 key M slot
 - 1 x SATA 15 pin power connector
 - 1 x Molex 4 pin power connector
 - 1 x 2 pin pin header for fan
- Chipset: Asmedia ASM2824
- Interface: PCIe
- Supports M.2 modules in format 22110, 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
- 4 x LED indicator
- Data transfer rate up to 32 Gbps
- Supports NVM Express (NVMe)
- Bootable, ex UEFI version 2.3.1
- Supports S.M.A.R.T.

DATASHEET



System requirements

- Linux Kernel 3.18.37 or above
- Windows 8.1/8.1-64/10/10-64
- PC with one free PCI Express x16 / x32 slot

Package content

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

Images













General

Function:	Bootable, ex UEFI 2.3.1
Supported operating system:	Linux Kernel 3.18.37 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
Slot:	PCIe
Supported module:	M.2 modules in format 22110, 2280, 2260 and 2242 with key M or key B+M based on PCIe $% A_{\rm A}$
Maximum height of the components on the module:	1.5 mm application of double-sided assembled modules supported

Interface

Internal:	1 x SATA 15 pin power connector
	4 x 67 pin M.2 key M slot
	1 x PCI Express x8, V3.0
	1 x 2 pin pin header for fan
	1 x Molex 4 pin power connector
	1 x PCI Express x16, V3.0
	1 x PCI Express x16, V3.0

Technical characteristics

Chipset:	Asmedia ASM2824
Physical characteristics	