Delock PCI Express x16 Card Mobile Rack for 2 x M.2 NVMe SSD - Bifurcation

Description

This mobile rack by Delock can be installed into a PC slot of the computer and provides **two M.2 slots** in 2280, 2260, 2242 or 2230 format.

Quick change of SSD

Due to the special mechanism, the **SSD can be exchanged quickly and easily**. For example, data backups can be taken and stored in a safe place.

Tray with key lock and springs

The mobile rack is equipped with a **key lock** to prevent unauthorised access. The stable carrier of metal has **springs** on the top and bottom which **reduce vibrations** and therefore support its use in mobile devices.

Note

Special care must be taken that the tray is fully inserted, otherwise no connection to the SSD can be established.
Without PCIe bifurcation only the first M.2 slot of the card can be used.

Item no. 47042

EAN: 4043619470426

Country of origin: China

Package: Box

Technical details

- Connectors:
  PCIe card:
  1 x PCI Express x16, V4.0
  2 x M.2 key M slot
  M.2 tray:
  1 x M.2 key M male
  1 x M.2 key M slot
- 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 double-sided assembled modules

supported

- 2 x fan
- 2 x LED indicator
- Bootable, ex UEFI version 2.3.1
- M.2 tray made of metal
- Supports NVM Express (NVMe)
- Supports S.M.A.R.T.
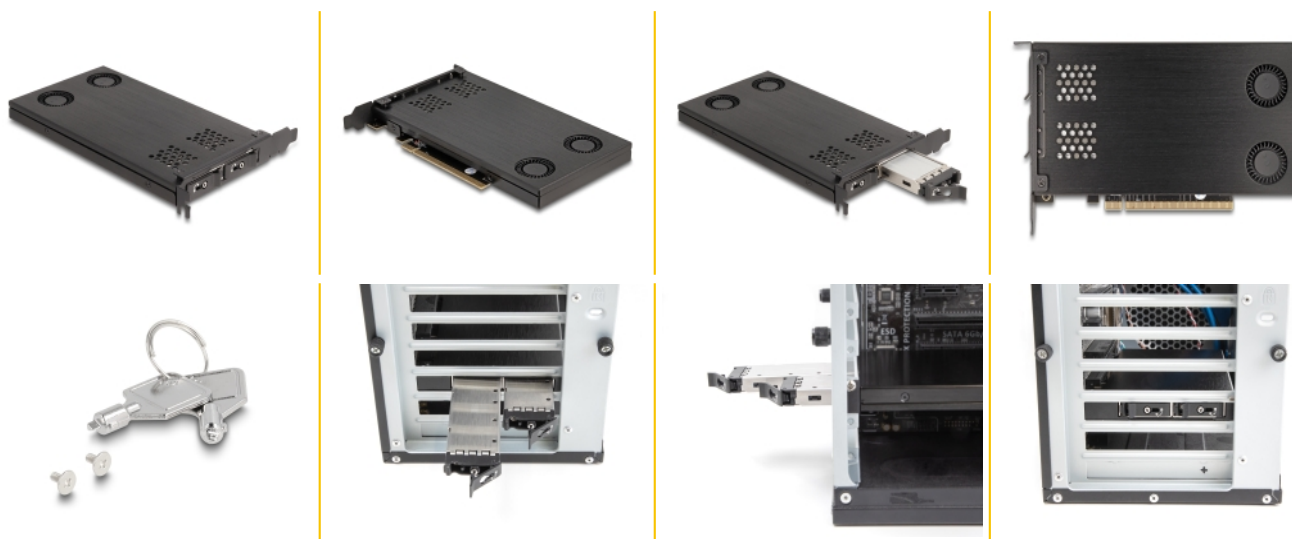- Operating temperature: -40 °C ~ 85 °C

System requirements

- Linux Kernel 6.2 or above
- Windows 10/10-64/11
- Windows Server 2022
- PC with one free PCI Express x16 / x32 slot

Package content

- Mobile Rack with 2 x M.2 tray
- Heat sink
- 2 x screw IM 2.0 x 4.0 mm, head 5.0 mm
- 2 x keys
- User manual

Images

General

Function:	Bootable, ex UEFI 2.3.1 NVM Express (NVMe) S.M.A.R.T.
Supported operating system:	Windows 10 32-Bit Windows 10 64-Bit Windows 11 Windows Server 2022 Linux Kernel 6.2 or above
LED indicator:	2 x
Maximum height of the components on the module:	1.5 mm application of double-sided assembled modules supported

Interface

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

Technical characteristics

Operating temperature:	-40 °C ~ 85 °C

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