

# Delock 5.25" Mobile Rack for 8 x M.2 NVMe SSD with Slim SAS SFF-8654 connector

## Description

This solid metal mobile rack by Delock can be installed into a **5.25" bay** of a PC, IPC or server enclosure and enables the operation of up to **8 M.2 NVMe SSD**. To ensure the maximum speed at each port, **each slot has its own Slim SAS SFF-8654 connector**.

## Quick change of SSD

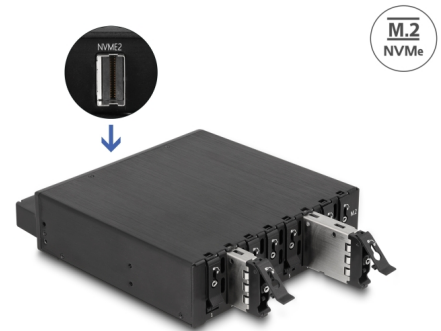
Due to the special mechanism, the **SSD can be exchanged quickly and easily**. For example, data backups can be taken and stored in a safe place.

## 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.



**Item no. 47129**

EAN: 4043619471294

Country of origin: China

Package: Box

## Technical details

- Connectors:
  - internal:
    - 8 x M.2 key M slot
  - external:
    - 8 x Slim SAS SFF-8654 4i female
    - 2 x 4 pin power connector
- Compatible to PCI Express V4.0
- 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

- 8 x LED indicator
- 3 x fan
- Bootable, ex UEFI version 2.3.1
- M.2 tray made of metal
- Supports NVM Express (NVMe)
- Supports S.M.A.R.T.
- Key lock
- Dimensions (LxWxH): ca. 174 x 145 x 40 mm

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## System requirements

- Linux Kernel 6.2 or above
- Windows 10/10-64/11
- Windows Server 2022
- A free Slim SAS SFF-8654 port for each M.2 slot
- Power supply with a free SATA power connector

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## Package content

- Mobile Rack with 8 x M.2 tray
- 2 x cable SATA 15 pin to 4 pin Floppy female, length ca. 12 cm
- 2 x keys
- 8 x screw IM 2.0 x 4.0 mm, head 5.0 mm
- User manual

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## Images



## General

Form factor:	5.25"
Supported operating system:	Windows 10 32-Bit Windows 10 64-Bit Windows 11 Windows Server 2022 Linux Kernel 6.2 or above

## Interface

External:	2 x 4 pin Floppy male 8 x Slim SAS SFF-8654 4i female
Internal:	8 x M.2 key M slot

## Physical characteristics

Housing material:	metal
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