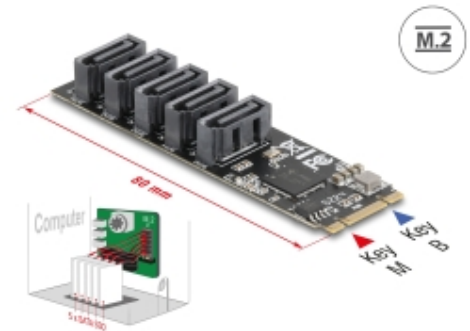


# M.2 2280 Key B+M Controller to 5 x SATA

## Description

This M.2 to SATA controller by Delock expands the system by **five SATA ports**. Different devices such as SSDs, hard drives, DVD-drives etc. can be connected to the controller.



**Item no. 64241**

EAN: 4043619642410

Country of origin: China

Package: Box

## Technical details

- Connectors:  
1 x M.2 key B+M male  
5 x SATA 6 Gb/s 7 pin plug
- Chipset: JMicron JMB585
- Interface: PCIe
- Form factor: M.2 2280
- Suitable for M.2 slot with key M or B based on PCIe
- 5 x LED indicator for power and access
- Data transfer rate up to 6 Gb/s
- Supports Native Command Queuing (NCQ)
- Supports S.M.A.R.T.
- Supports TRIM
- Supports DevSleep
- Hot Swap
- Bootable
- Dimensions (LxWxH): ca. 80 x 22 x 10 mm

## System requirements

- Linux Kernel 6.5 or above
- Windows 10/10-64/11
- A free M.2 key M or key B slot

---

## Package content

- M.2 to SATA controller
- Screw
- User manual

---

## Images



## General

|                             |                                                                                   |
|-----------------------------|-----------------------------------------------------------------------------------|
| Form factor:                | M.2 2280                                                                          |
| Function:                   | Hot Swap<br>bootable<br>TRIM<br>S.M.A.R.T.                                        |
| Supported operating system: | Windows 10 32-Bit<br>Windows 10 64-Bit<br>Windows 11<br>Linux Kernel 6.5 or above |
| LED indicator:              | 5 x                                                                               |
| Slot:                       | PCIe                                                                              |

## Interface

|              |                            |
|--------------|----------------------------|
| Connector 1: | 1 x M.2 key B+M male       |
| Connector 2: | 5 x SATA 6 Gb/s 7 pin plug |

## Technical characteristics

|                     |                |
|---------------------|----------------|
| Chipset:            | JMicron JMB585 |
| Data transfer rate: | 6 Gb/s         |

## Physical characteristics

|         |       |
|---------|-------|
| Length: | 80 mm |
| Width:  | 22 mm |
| Height: | 10 mm |

## Manufacturer information

|             |                   |
|-------------|-------------------|
| Street      | Beeskowdamm 13/15 |
| Postal code | 14167             |
| City        | Berlin            |
| Country     | Deutschland       |
| E-Mail      | info@delock.de    |
| Website     | www.delock.de     |