Delock Converter SATA > 2 x M.2 Slot with RAID + Slot Bracket / 3.5" Frame

Description

M.2

This Delock converter enables the connection of up to two M.2 SSDs in 2280, 2260, 2242 or 2230 format. The converter can be installed into your system internally through an SATA 22 pin interface. When using more than one SSD, you have the possibility to use different RAID level.

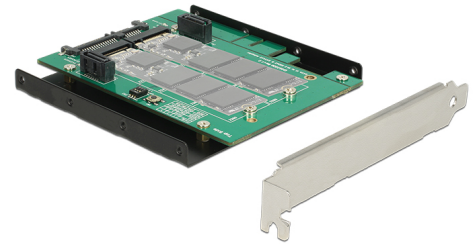At the two SATA 7 pin connectors can be connected SSDs or HDDs when the M.2 slots are not occupied.

The converter can be installed into a PC slot by using the enclosed slot bracket or installed with the help of the 3.5" frame.

Note

This product provides a chipset-based RAID function. Management and setting of the RAID mode is not possible via the operating system or BIOS. Different diagnostic software is not compatible with this solution.

The SMART function is not supported. JBOD is only supported on SATA controllers with port multiplier function.

Item no. 62733

EAN: 4043619627332

Country of origin: Taiwan, Republic of China

Package: Box

Technical details

- Connector:
  1 x SATA 6 Gb/s 22 pin female >
  2 x 67 pin M.2 key B slot
  2 x SATA 7 pin female
- Interface: SATA
- Form factor: 3.5"
- Supports M.2 modules in format 2280, 2260, 2242 and 2230 with key B or key B+M based on SATA
- Maximum height of the components on the module: 1.35 mm application of double-sided assembled modules supported
- Supports RAID 0, 1, JBOD
- Switch for RAID mode
- Reset button

- LED indicator
- Maximum current for M.2 module: 3 A
- Short circuit protection, over heating protection
- ESD protection up to 2 Kv
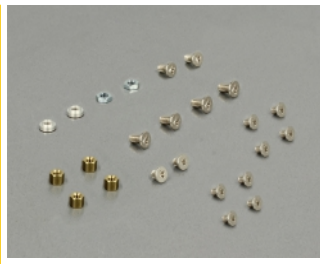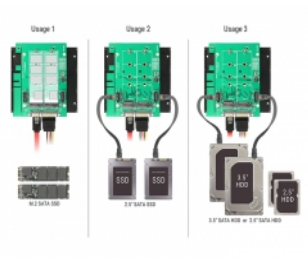- Dimensions (LxWxH): ca. 110 x 83 x 10 mm

System requirements

- Windows 7/7-64/8/8-64/8.1/8.1-64/10/10-64, Linux Kernel 3.19
- A free SATA interface

Package content

- Converter
- Slot bracket
- 3.5″ frame
- Fixing screws for M.2 module
- User manual

Images

General

Form factor:	3.5" Slot bracket
Supported operating system:	OS independent, no driver installation necessary
Slot:	SATA
Supported module:	M.2 modules in format 2280, 2260, 2242 and 2230 with key B or key B+M based on SATA
Maximum height of the components on the module:	1.35 mm application of double-sided assembled modules supported

Interface

Connector 1:	1 x SATA 6 Gb/s 22 pin receptacle
Connector 2:	2 x 67 pin M.2 NGFF key B slot
connector 3:	2 x SATA 7 pin female

Technical characteristics

Chipset:	JMS562
Data transfer rate:	6 Gb/s
RAID function:	JBOD 0 1