

# Delock Converter U.2 SFF-8639 to M.2 NVMe Key M / U.2 SFF-8639 with 3.5" frame

## Description

This converter by Delock enables the connection of an M.2 SSD in 22110 and 2280 format or a U.2 SSD. The converter can be installed into a 3.5" slot and can be connected to the system internally through the U.2 68 pin interface. On the existing spacers can be easily mounted the enclosed heat sink for the M.2 SSD.



**Item no. 63955**

EAN: 4043619639557

Country of origin: Taiwan,  
Republic of China

Package: Box

## Specification

- Connectors:
  - 1 x U.2 SFF-8639 male >
  - 1 x U.2 SFF-8639 female
  - 1 x 67 pin M.2 key M slot
- Interface: PCIe
- Supports M.2 modules in format 22110 and 2280 with key M or key B+M based on PCIe
- Maximum height of the components on the module: 1.35 mm, application of double-sided assembled modules supported
- LEDs for power and activity
- Supports NVM Express (NVMe)
- Maximum power for modules: 4 A
- Short circuit protection, in-rush current suppression, over heating protection
- ESD protection up to 2 kV
- Bootable
- Dimensions (LxWxH): ca. 147 x 101 x 26 mm

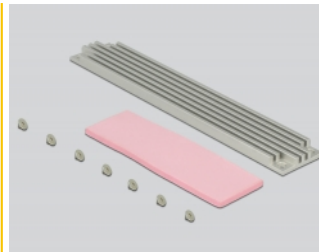
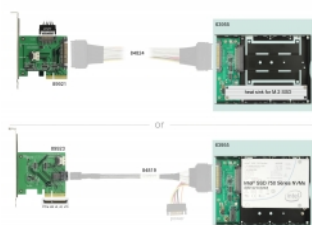
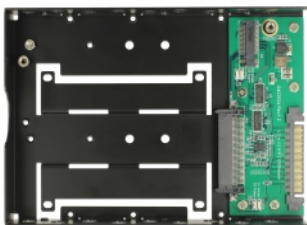
## System requirements

- Linux Kernel 3.10 or above
- Windows 7/7-64/8.1/8.1-64/10/10-64
- Connection cables
- A free 3.5" bay

## Package content

- Converter
- 3.5" enclosure
- Heat sink
- 1 x thermal pad
- 3 x screw
- 1 x nut for M.2 module
- 2 x spacer for heat sink
- User manual

## Images



## General

Form factor:	3.5"
Function:	NVM Express (NVMe) bootable
Supported operating system:	Linux Kernel 3.10 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
Maximum height of the components on the module:	1.35 mm application of double-sided assembled modules supported
Protection:	Input overvoltage protection ESD (Electrostatic Discharge) Short circuit protection Overheating protection

## Interface

Connector 1:	1 x 68 pin U.2 SFF-8639 male
Connector 2:	1 x 67 pin M.2 key M slot
connector 3:	1 x U.2 SFF-8639 female

## Physical characteristics

Housing material:	metal
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