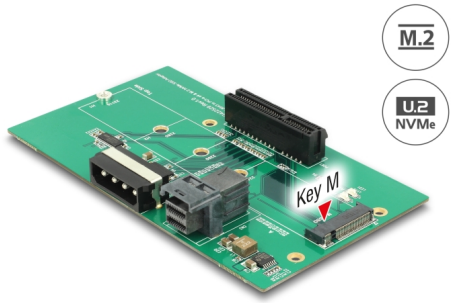
Delock U.2 SFF-8643 Adapter to PCIe x4 or M.2 Key M slot with fixing plate

Description

This adapter by Delock can be connected via U.2 interface to the system and provides a PCI Express x4 NVMe or an M.2 key M slot. Suitable cards or M.2 memory can be connected to the slots for the transmission of NVMe signals.



Item no. 63952

EAN: 4043619639526

Country of origin: Taiwan, Republic of China

Package: Box

Specification

- Connectors:
  1 x SFF-8643 female
  1 x 4 pin power connector >
  1 x PCI Express x4, V3.0
  1 x 67 pin M.2 key M slot
- Interface: PCIe
- Supports 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: 1.5 mm, application of double-sided assembled modules supported
- 2 x LED indicator for power and activity
- Supports NVM Express (NVMe)
- Maximum output current: 4 A
- Short circuit protection, over heating protection
- ESD protection up to 2 kV
- Dimensions (LxWxH):
  adapter: ca. 122 x 70 x 18 mm
  fixing plate: ca. 95 x 70 x 10 mm

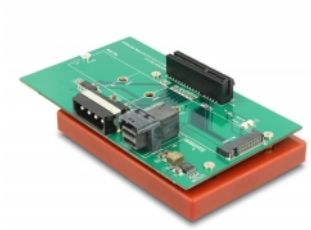
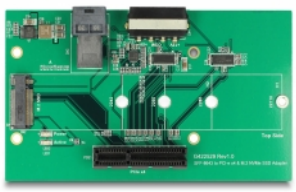
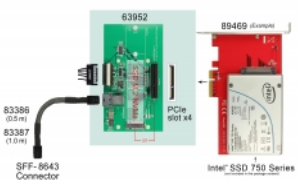
System requirements

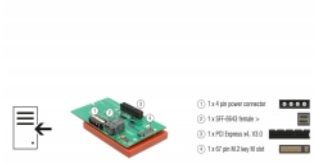
- Linux Kernel 3.17 or above
- Windows 7/7-64/8.1/8.1-64/10/10-64/11
- A free U.2 SFF-8639 interface or
- A free U.2 SFF-8643 interface

Package content

- Adapter
- Fixing plate
- Screws and spacer
- User manual

Images

General

Function:	NVM Express (NVMe)
Supported operating system:	Linux Kernel 3.17 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:	1.5 mm application of double-sided assembled modules supported

Interface

Connector 1:	1 x SFF-8643 male
Connector 2:	1 x PCI Express x4, V3.0
connector 3:	1 x 67 pin M.2 key M slot
connector 4:	1 x Molex 4 pin male

Physical characteristics

Length:	122 mm
Width:	70 mm
Height:	10 mm