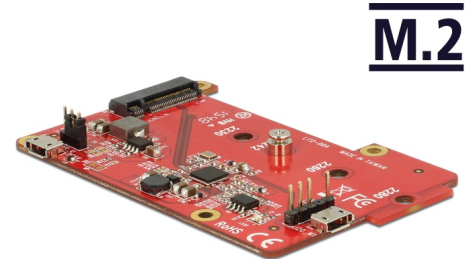


Delock Converter Raspberry Pi USB Micro-B female / USB pin header > 1 x M.2 key B slot

Description

This converter board by Delock expands the Raspberry Pi via the Micro USB port or the USB pin header by one M.2 key B slot.



M.2

Item no. 62841

EAN: 4043619628414

Country of origin: Taiwan,
Republic of China

Package: Retail Box

Specification

- Connector:
 - 1 x USB 2.0 Type Micro-B female
 - 1 x USB 2.0 Type Micro-B female (optional for power supply)
 - 1 x 5 pin USB 2.0 pin header (4 pins connected), pitch: 2.54 mm
 - 1 x 67 pin M.2 key B slot
- Chipset: Renesas
- Interface: SATA
- 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: 1.5 mm
application of double-sided assembled modules supported
- Compliant with OHCI 1.0a and EHCI 0.95
- LED on board for M.2 access
- Jumper for setting the power supply via USB bus power or additional power connector
- Dimensions (LxWxH): ca. 88 x 56 x 10 mm
- OS independent, no driver installation necessary

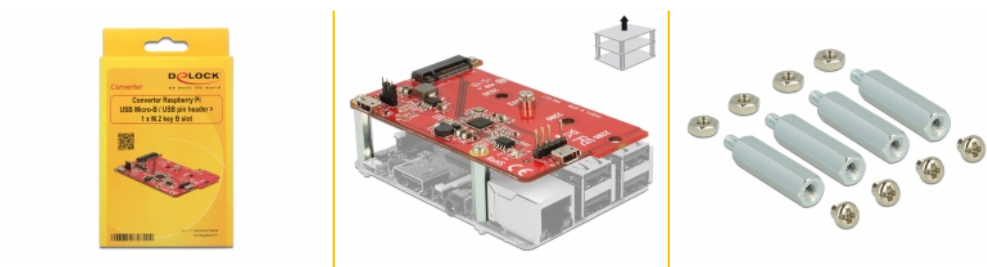
System requirements

- A free USB port
- USB connection cables

Package content

- Converter
- 4 x screw
- 4 x nut
- 4 x standoff
- User manual

Images



General

| | |
|---|---|
| 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: | 1.5 mm application of double-sided assembled modules supported |

Interface

| | |
|--------------|---|
| Connector 1: | 1 x USB 2.0 Type Micro-B female |
| Connector 2: | 1 x 5 pin USB 2.0 pin header (4 pins connected), pitch: 2.54 mm |
| connector 3: | 1 x USB 2.0 Type Micro-B female (optional for power supply) |
| connector 4: | 1 x 67 pin M.2 key B slot |

Technical characteristics

| | |
|----------|---------|
| Chipset: | Renesas |
|----------|---------|

Physical characteristics

| | |
|---------|-------|
| Length: | 88 mm |
| Width: | 56 mm |
| Height: | 10 mm |