

# Delock USB 3.0 Converter for M.2 Key B module with SIM slot and enclosure

## Description

This converter by Delock enables the connection of an **M.2 module**, e.g. GSM, GPRS, 3G, WLAN or LTE, in **2242 or 3042 format**. The converter can be installed into the system through the USB interface.

### Sturdy metal housing with antenna connector

The sturdy housing prevents damage to the built-in M.2 module when it is used on the go, for example. The two SMA antenna connectors and the **included antennas** can be used to receive a radio signal, e.g. LTE, or to use one antenna for **2.4 GHz and one antenna for 5 GHz** when using a WiFi module.



**Item no. 63172**

EAN: 4043619631728

Country of origin: China

Package: Retail Box

## Technical details

- Connectors:
  - external:
    - 1 x USB 3.0 Type-A female
    - 1 x SIM slot
    - 2 x SMA plug
  - internal:
    - 1 x 67 pin M.2 key B slot
    - 2 x I-PEX Inc., MHF® IV plug
- Interface: USB
- Supports M.2 modules in format 2242 and 3042 with key B or key B+M based on USB
- Maximum height of the components on the module: 1.5 mm, application of double-sided assembled modules supported
- Antenna specification:
  - Frequency range: 2.4 GHz + 5 GHz band
  - Antenna gain: 5 dBi
  - omnidirectional
- 2 x LED indicator
- Robust metal housing

- Dimensions (LxWxH): ca. 107 x 45 x 18 mm
- Hot Swap, Plug & Play
- USB bus powered

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## System requirements

- A free USB Type-A port

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## Package content

- Converter
- Mounting material
- Screwdriver
- Cable USB 3.0 Type-A male to USB 3.0 Type-A male, length ca. 55 cm
- 2 x antenna
- User manual

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## Images



## General

Supported module:	M.2 modules in format 2242 and 3042 with key B or key B+M based on USB
Maximum height of the components on the module:	1.5 mm application of double-sided assembled modules supported

## Interface

External:	2 x SMA plug 1 x SIM slot 1 x USB 5 Gbps Type-A female
Internal:	1 x 67 pin M.2 key B slot 2 x I-PEX Inc., MHF® IV plug

## Physical characteristics

Housing material:	metal
Cable length:	55 cm
Colour:	black