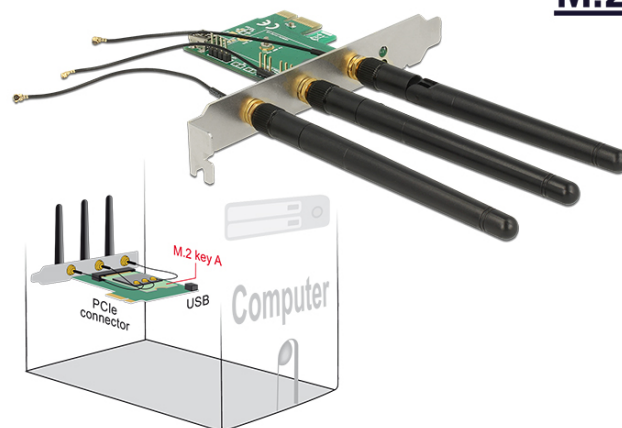




Delock PCI Express Card > 1 x internal M.2 Key A Slot with 3 external Antennas – Low Profile Form Factor

Description

This PCI Express card by Delock expands the PC by one M.2 key A slot. Different M.2 modules with USB and PCIe signals can be inserted in the card. On the M.2 key A or key E interface can be used e.g. WLAN, Bluetooth, GNSS, 3G, HSPA and NFC modules. Further it is possible to use both functions of a module which has e.g. WLAN and Bluetooth. The USB modules need to be connected via the USB interface of the card to the system. If required, the antenna and antenna cables can be changed e.g. if the inserted module has other RF connectors.


M.2

Specification

- Connectors:
 - 1 x 67 pin M.2 key A slot
 - 1 x PCI Express x1
 - 1 x USB 2.0 Type Mini-B female (for M.2 USB modules)
 - 1 x USB 2.0 pin header male (for M.2 USB modules)
 - 3 x MHF plug (antenna cable)
- Interface: PCIe + USB
- Suitable for M.2 modules in format: 3042, 3030, 2242 and 2230 with key A or key A+E based on PCIe and USB
- Maximum height of the components on the module: 1.5 mm, application of double-sided assembled modules supported
- Antenna
 - Gain: 2 dBi
 - Frequency range: 2.4 GHz and 5 GHz
 - Impedance: 50 Ohm
 - VSWR: 2.0
 - Polarisation: linear
- 2 x jumper for activating / deactivating the USB / PCIe signals
- 2 x LED indicator
- Each slot bracket with 3 x hole for antenna connector
- OS independent, no driver installation necessary

System requirements

- PC with one free PCI Express slot

Package content

- PCI Express card
- Low profile bracket
- 3 x antenna (RP-SMA plug)
- 1 x USB cable USB Type-A male to Mini-B male, length ca. 1 m
- User manual

Item no. 89568

EAN: 4043619895687

Country of origin: China

Package: Retail Box





Images





General	
Supported operating system:	OS independent, no driver installation necessary
LED indicator:	2 x
Slot:	PCIe USB
Supported module:	3042, 3030, 2242 and 2230 with key A or key A+E based on PCIe and USB
Maximum height of the components on the module:	1.5 mm application of double-sided assembled modules supported
Interface	
Connector 1:	1 x 67 pin M.2 key A slot
Connector 2:	1 x PCI Express x1
connector 3:	1 x USB 2.0 Type Mini-B female (for M.2 USB modules)
connector 4:	1 x USB 2.0 pin header male (for M.2 USB modules)
connector 5:	3 x MHF plug (antenna cable)
Technical characteristics	
Jumper:	2 x
Physical characteristics	
Slot bracket:	low profile standard