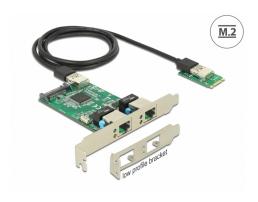


Delock Converter M.2 Key B+M male > 2 x Gigabit LAN – Low Profile Form Factor

Description

This converter by Delock expands the system by two RJ45 Gigabit LAN ports.



Item no. 63425

EAN: 4043619634255 Country of origin: China Package: Retail Box

Technical details

- Connectors:
 - 1 x 59 pin M.2 key B+M male >
 - 2 x Gigabit LAN RJ45 jack
 - 1 x SATA 15 pin plug (power supply)
- Chipset: Realtek RTL8111, Pericom PI17C9X2G304
- Interface: PCIe 2.0
- Form factor: M.2 2242
- Suitable for M.2 slot with key M or B based on PCIe
- Data transfer rate:
 - Ethernet up to 10 Mbps (Half/Full Duplex)
 - Fast Ethernet up to 100 Mbps (Half/Full Duplex)
 - Gigabit Ethernet up to 1000 Mbps (Half/Full Duplex)
- Network specification:
 - Compatible with:
 - IEEE 802.3: 10BASE-T
 IEEE 802.3u: 100BASE-TX
 IEEE 802.3ab: 1000BASE-T
 - Support Auto MDI-X (automatic detection of standard or crossover network cable)
 - Supports IEEE 802.3az (Energy Efficient Ethernet)



- Support full duplex operation with IEEE 802.3x flow control
- Supports IEEE 802.1P layer 2 priority encoding
- Supports IEEE 802.1Q insertion und removal
- Supports Jumbo Frame up to 9k
- LED indicator for power and Ethernet connection
- Cable length: ca. 1 m

System requirements

- Windows 7/7-64/8.1/8.1-64/10/10-64, ex Linux Kernel 4.9.4
- One free M.2 key B or key M slot

Package content

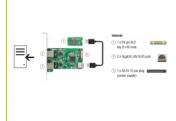
- M.2 converter
- LAN card
- · Low profile bracket
- Driver CD
- Cable USB Type-A male to Type-A male
- User manual

Images











General

Form factor:	M.2 2242
Supported operating system:	Windows 10 32-Bit Windows 10 64-Bit Windows 7 32-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit ex Linux Kernel 4.9.4
LED indicator:	power and activity
Slot:	PCle

Interface

External:	2 x Gigabit LAN RJ45 jack
Internal:	1 x 59 pin M.2 key B+M male

Technical characteristics

Chipset:	Realtek RTL8111 Pericom PI17C9X2G304
Data transfer rate:	Ethernet up to 10 Mbps Fast Ethernet up to 100 Mbps Gigabit Ethernet up to 1 Gbps

Physical characteristics

Cable length:	1 m
Slot bracket:	Low Profile standard