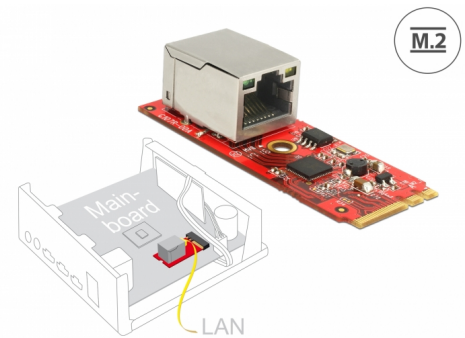# Delock Konverter M.2 Key A E Stecker > 1 x RJ45 Gigabit LAN Port horizontal

## Description

This converter by Delock expands the system by one RJ45 Gigabit LAN port.



### Item no. 62956

EAN: 4043619629565

Country of origin: Taiwan, Republic of China

Package: Retail Box

## Technical details

- Connectors:
  1 x 59 pin M.2 key A+E male >
  1 x Gigabit LAN RJ45 jack
- Chipset: Realtek RTL8168E
- Interface: PCIe
- Form factor: M.2 2260
- Suitable for M.2 slot with key A or E 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)
- Compatible with:
  IEEE 802.3: 10BASE-T
  IEEE 802.3u: 100BASE-TX
  IEEE 802.3ab: 1000BASE-T
- Supports Auto MDI-X (automatic detection of standard or crossover network cable)
- Supports IEEE 802.3x full duplex flow control
- Supports IEEE 802.1Q Virtual LAN (VLAN)

- Microsoft® NDIS5 Checksum Offload (IP, TCP, UDP)
- Supports 9k Jumbo Frames
- LED indicator for power and activity
- Dimensions (LxWxH): ca. 60 x 22 x 16 mm

## System requirements

- Linux Kernel 2.6.38 or above
- Windows 7/7-64/8.1/8.1-64/10/10-64/11
- A free M.2 key A or key E slot

## Package content

- Converter
- Driver CD
- User manual

## Images

# General

| Form factor: | M.2 2260 |
|---|---|
| Supported operating system: | Linux Kernel 2.6.38 or above<br>Windows 10 32-Bit<br>Windows 10 64-Bit<br>Windows 7 32-Bit<br>Windows 7 64-Bit<br>Windows 8.1 32-Bit<br>Windows 8.1 64-Bit |
| LED indicator: | power and activity |
| Slot: | PCIe |

# Interface

| Connector 1: | 1 x 59 pin M.2 key A+E male |
|---|---|
| Connector 2: | 1 x Gigabit LAN RJ45 jack |

# Technical characteristics

| Chipset: | Realtek RTL8168E |
|---|---|
| Data transfer rate: | Ethernet up to 10 Mbps<br>Fast Ethernet up to 100 Mbps<br>Gigabit Ethernet up to 1 Gbps |

# Physical characteristics

| Length: | 60 mm |
|---|---|
| Width: | 22 mm |
| Height: | 16 mm |