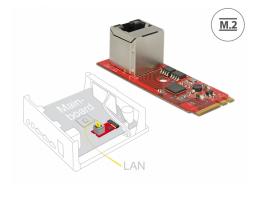


# Delock Converter M.2 Key A+E male > 1 x RJ45 Gigabit LAN port vertical

## Description

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



#### Item no. 62949

EAN: 4043619629497 Country of origin: Taiwan, Republic of China Package: Retail Box

# Specification

- 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 Mb/s (Half/Full Duplex) Fast Ethernet up to 100 Mb/s (Half/Full Duplex) Gigabit Ethernet up to 1000 Mb/s (Half/Full Duplex)
- 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 802.3x full duplex flow control
- Supports IEEE 802.1Q Virtual LAN (VLAN)

#### **DATASHEET**



- Microsoft® NDIS5 Checksum Offload (IP, TCP, UDP)
- Supports 9k Jumbo Frames
- LED indicator for power and activity
- Dimensions (LxWxH): ca. 60 x 22 x 20 mm

#### System requirements

- Windows 7/7-64/8.1/8.1-64/10/10-64, Linux ex Kernel 2.6.38 / Kernel 4.9.4
- One 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 Windows 10 32-bit Windows 10 64-bit Windows 7 32-bit Windows 7 64-bit Windows 8.1 32-bit 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 female

## **Technical characteristics**

Chipset:	Realtek RTL8168E
Data transfer rate:	Ethernet up to 10 Mbps Fast Ethernet up to 100 Mbps Gigabit Ethernet up to 1 Gbps

# **Physical characteristics**

Length:	60 mm
Width:	22 mm
Height:	20 mm