

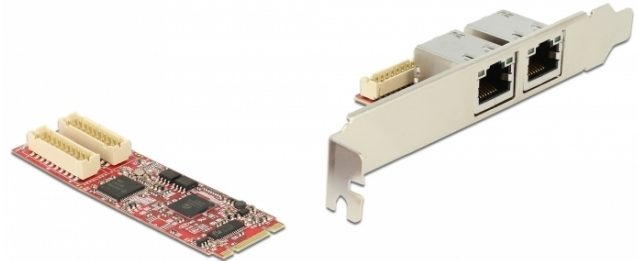
# Delock M.2 Adapter M.2 > 2 x RJ45 Gigabit LAN port -40°C ~ 85°C (PCIe)

## Description

This M.2 module by Delock expands a system by two RJ45 Gigabit LAN ports. The module and the RJ45 adapter board are designed for operation in the extended

temperature range from -40°C to 85°C.

# M.2



## Specification

- Connector: 1 x M.2 Key B+M male > 2 x Gigabit LAN RJ45 female
- Interface: PCIe (2.1 x1)
- Form factor: M.2 2280
- Chipset: Intel® i210, PCIe Switch PI7C9X2G303EL from Pericom
- Maximum power consumption: 0.65 W (3.3 V, 200 mA)
- Vibration: 5G @ 7 ~ 2000 Hz
- Shock: 50G @ 0.5 ms
- Operation temperature: -40°C ~ 85°C - Industrial grade
- Storage temperature: -55°C ~ 95°C
- Dimensions (LxWxH): ca. 50.90 x 30.00 x 7.05 mm

## Item no. 62754

EAN: 4043619627547

Country of origin: China

Package: • Zip poly bag

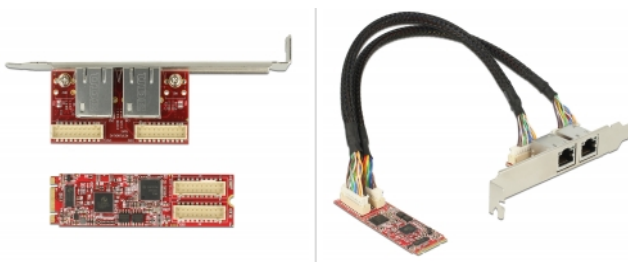
## System requirements

- Windows 7/7-64/8.1/8.1-64/10/10-6, Linux Kernel 2.6, 3.x
- A free M.2 Key B+M slot with at least 80 mm length
- M.2 slot with PCIe interface

## Package content

- M.2 module
- RJ45 daughter board
- Connection cable
- Slot bracket

## Images



**General**

Supported operating system:	Windows XP 32-bit
	Windows 7 32-bit
	Windows 7 64-bit
	Windows 8 32-bit
	Windows 8 64-bit
	Windows 8.1 32-bit
	Windows 8.1 64-bit
	Windows 10 32-bit
	Windows 10 64-bit
	Linux Kernel 2.6 or above

Storage temperature range:	-55 °C ~ 95 °C
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**Interface**

connector:	M.2 NGFF based on PCIe
Connector 1:	2 x RJ45 Gigabit LAN

**Technical characteristics**

Chipset:	Intel® i210
Operating temperature:	-40 °C ~ 85 °C
Shock:	50 G @ 0.5 ms
Current consumption:	200 mA
Vibration:	5 G @ 7 ~ 2000 Hz

**Physical characteristics**

Length:	50,9 mm
Width:	30 mm
Height:	7,05 mm