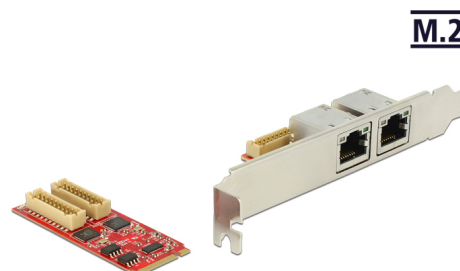# Delock M.2 Adapter M.2 > 2 x RJ45 Gigabit LAN port (USB 3.0)

Description

M.2

This M.2 module by Delock expands a system by two RJ45 Gigabit LAN ports.

Item no. 62684

EAN: 4043619626847

Country of origin: China

Package: Antistatic cover

Specification
• Connector:
  1 x 67 pin M.2 NGFF key B male>
  2 x Gigabit LAN RJ45 female
• Interface: USB 3.0
• Form factor: M.2 2260
• Chipset: RTL8153AI
• Maximum power consumption: 1.45 W (3.3 V, 440 mA)
• Vibration: 5G @ 7 ~ 2000 Hz
• Shock: 50G @ 0.5 ms
• Operation temperature: 0°C ~ +70°C
• Storage temperature: -55°C ~ +95°C
• Dimensions (LxWxH): ca. 60.0 x 22.0 x 6.1 mm
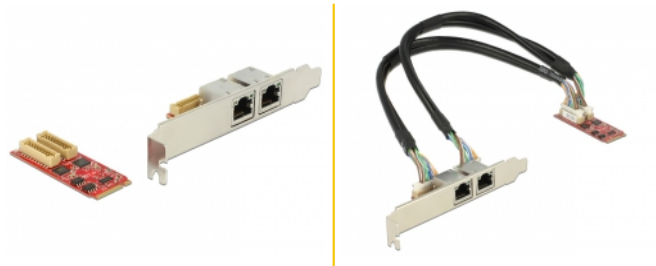• Needs CDC-ECM for Linux support

System requirements
• Windows 7/7-64/8/8-64/8.1/8.1-64/10/10-64, Linux Kernel 3.x
• A free M.2 NGFF Key B slot with at least 60 mm length
• M.2 slot with USB interface

Package content
• M.2 NGFF module
• Daughter Board
• Connection cable 32 cm
• Slot bracket

Images

General

Supported operating system:	Needs Linux CDC-ECM support Linux Kernel 3.x Windows 10 32-Bit Windows 10 64-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 XP 32-bit Windows XP 64-bit
Storage temperature range:	-55 °C ~ 95 °C

Interface

connector:	M.2 NGFF on USB basis
Connector 1:	2 x RJ45 Gigabit LAN

Technical characteristics

Operating temperature:	0 °C ~ 70 °C
Shock:	50 G @ 0.5 ms
Current consumption:	440 mA
Vibration:	5 G @ 7 ~ 2000 Hz

Physical characteristics

Length:	60 mm
Width:	22 mm
Height:	6.1 mm