

# Delock PCI Express x4 Card 1 x RJ45 10 Gigabit LAN AQC107

## **Description**

This PCI Express card by Delock offers a network port with a data transfer rate up to 10 Gbps over conventional Cat.6 or Cat.6A copper cables. With the NBASE-T technology additional speeds of 2.5 Gbps and 5 Gbps are available. This allows higher transmission rates than 1 Gbps, when a 10 Gbps connection is not possible with the existing cable.



#### Item no. 89383

EAN: 4043619893836 Country of origin: China

Package: Box

#### **Technical details**

Connectors:

external: 1 x 10 Gigabit LAN RJ45 jack internal: 1 x PCI Express x4, V3.0

• Chipset: Aquantia AQC107

• Data transfer rate:

Fast Ethernet up to 100 Mbps
Gigabit Ethernet up to 1 Gbps
NBASE-T with up to 2.5 Gbps and 5 Gbps
10 Gigabit Ethernet up to 10 Gbps
PCI Express x4 up to 32 Gbps

- Supports 16k Jumbo Frames
- Supports IEEE 802.1Q Virtual LAN (VLAN)
- Supports PXE

## System requirements

• Windows 8.1/10/11



• PC with one free PCI Express x4 / x8 / x16 / x32 slot

## **Package content**

- PCI Express card
- Low profile bracket
- Driver CD
- User manual

## **Images**









### General

Supported operating system:

Windows 10 32-Bit

Windows 8.1 32-Bit

Windows 8.1 64-Bit

Windows 8.1 64-Bit

## Interface

External:	1 x 10 Gigabit LAN RJ45 jack
Internal:	1 x PCI Express x4, V3.0

## **Technical characteristics**

Chipset:	Aquantia AQC107
Data transfer rate:	Fast Ethernet up to 100 Mbps Gigabit Ethernet up to 1 Gbps NBASE-T (Draft) with up to 2,5 Gbps and 5 Gbps Gigabit Ethernet up to 10 Gbps

# **Physical characteristics**

Slot bracket:	standard
	Low Profile