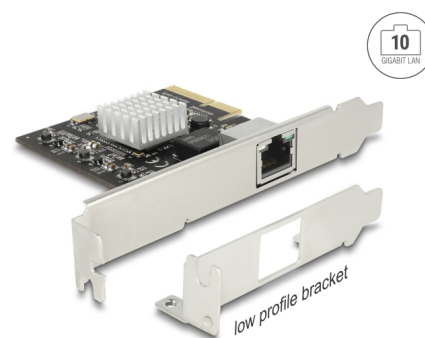


# Delock PCI Express x4 Card 1 x RJ45 10 Gigabit LAN TN4010

## 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. 89654**

EAN: 4043619896547

Country of origin: China

Package: Retail Box

## Specification

- Connectors:  
external: 1 x 10 Gigabit LAN RJ45 jack  
internal: 1 x PCI Express x4, V2.0
- Chipset: Tehuti TN4010
- 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  
10 Gigabit Ethernet up to 10 Gbps  
PCI Express x4 up to 16 Gbps
- Supports 9k Jumbo Frames
- Supports IEEE 802.1Q Virtual LAN (VLAN)
- Supports IEEE 802.3ad Link Aggregation

## System requirements

- Windows Server-2008 R2/Server-2012/

Server-2012 R2/7/7-64/8.1/8.1-64/10/10-64/11,  
Linux ex Kernel 2.6.24

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

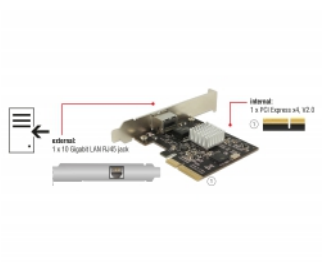
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## Package content

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

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## Images



## General

Supported operating system:	Linux Kernel 2.6.24 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 Windows Server 2008 R2 Windows Server 2012 R2 Windows Server 2012 Windows 11
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## Interface

External:	1 x 10 Gigabit LAN RJ45 jack
Internal:	1 x PCI Express x4, V2.0

## Technical characteristics

Chipset:	Tehuti TN4010
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:	Low Profile standard
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