



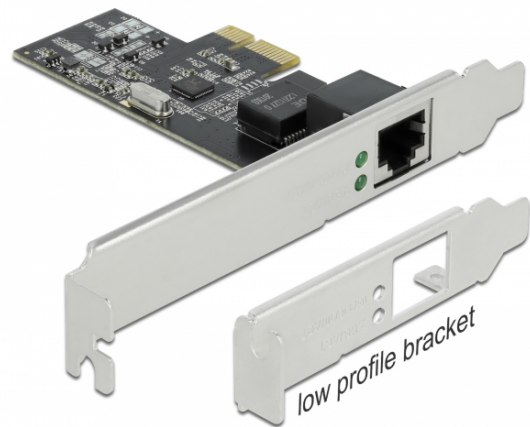
# Delock PCI Express x1 Card to 1 x 2.5 Gigabit LAN

## Description

The PCI Express card by Delock offers one network port with a data transfer rate up to 2500 Mbps.

### NBASE-T for higher speed

Modern services and new technologies require higher bandwidths. NBASE-T technology enables speeds of 1 Gbps and 2.5 Gbps with conventional networking cables. The best possible transmission rate is set automatically.



## Specification

- Connectors:
  - external: 1 x 2.5 Gigabit LAN RJ45 jack
  - internal: 1 x PCI Express x1, V2.1
- Chipset: Realtek RTL8125B
- Data transfer rate:
  - Ethernet up to 10 Mbps (Half/Full Duplex)
  - Fast Ethernet up to 100 Mbps (Half/Full Duplex)
  - Gigabit Ethernet up to 1000 Mbps (Half/Full Duplex)
  - NBASE-T with up to 2.5 Gbps (Half/Full Duplex)
  - PCI Express x1 up to 2.5 Gbps
- Compatible with IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
- Supports Wake On LAN (WOL)
- Supports IEEE 802.1P layer 2 priority encoding
- Supports IEEE 802.3x full duplex flow control
- Supports IEEE 802.1Q Virtual LAN (VLAN)
- Supports 9k Jumbo Frames
- LED indicator for link and activity

## System requirements

- Windows 8.1/8.1-64/10/10-64
- PC with one free PCI Express slot

## Package content

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

Item no. 89564

EAN: 4043619895649

Country of origin: China

Package: • Retail Box



## Images





## General

|                             |                    |
|-----------------------------|--------------------|
| Supported operating system: | Windows 8.1 32-bit |
|                             | Windows 8.1 64-bit |
|                             | Windows 10 32-bit  |
|                             | Windows 10 64-bit  |

## Interface

|           |                           |
|-----------|---------------------------|
| External: | 1 x Gigabit LAN RJ45 jack |
| Internal: | 1 x PCI Express x1, V2.1  |

## Technical characteristics

|                     |                                 |
|---------------------|---------------------------------|
| Chipset:            | Realtek RTL8125B                |
| Data transfer rate: | Ethernet up to 10 Mbps          |
|                     | Fast Ethernet up to 100 Mbps    |
|                     | Gigabit Ethernet up to 1 Gbps   |
|                     | Gigabit Ethernet up to 2.5 Gbps |

## Physical characteristics

|               |             |
|---------------|-------------|
| Slot bracket: | low profile |
|               | standard    |