

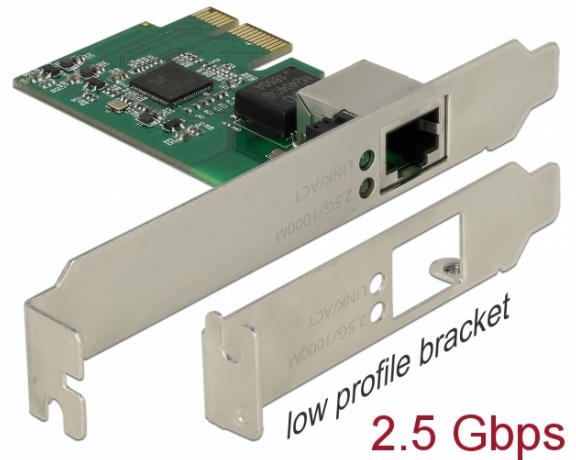
# Delock PCI Express x1 Card to 1 x 2.5 Gigabit LAN

## 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 RTL8125
- Data transfer rate:  
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
- Supports PXE
- LED indicator for power and activity

## System requirements

- Linux Kernel 3.2 or above
- Windows 7/7-64/8.1/8.1-64/10/10-64
- PC with one free PCI Express slot

## Package content

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

## Item no. 89531

EAN: 4043619895311

Country of origin: China

Package: Retail Box



## Images



**General**

Supported operating system:	Windows 7 32-bit
	Windows 7 64-bit
	Windows 8.1 32-bit
	Windows 8.1 64-bit
	Windows 10 32-bit
	Windows 10 64-bit
	Linux Kernel 3.2 or above

**Interface**

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

**Technical characteristics**

Chipset:	Realtek RTL8125
Data transfer rate:	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