

Delock PCI Express x1 Card 2 x RJ45 2.5 Gigabit LAN RTL8125

Description

The PCI Express card by Delock offers two network ports 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.



Item no. 89532

EAN: 4043619895328 Country of origin: China Package: Retail Box

Specification

- Connectors: external: 2 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

DATASHEET



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

Images





General

Supported operating system:	Linux Kernel 3.2 or above 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
LED indicator:	power and activity

Interface

External:	2 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