



Delock PCI Express x2 Card to 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.



Specification

- Connectors:
 - external: 2 x 2.5 Gigabit LAN RJ45 jack
 - internal: 1 x PCI Express x2, V2.1
- Chipset: Realtek RTL8125
- 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 x2 up to 8 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 16k Jumbo Frames
- Supports PXE
- LED indicator for power and activity

System requirements

- Linux Kernel 4.x or above
- Windows 8.1/8.1-64/10/10-64
- PC with one free PCI Express x2 / x4 / x8 / x16 / x32 slot

Package content

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

Item no. 89530

EAN: 4043619895304

Country of origin: China

Package: Box



Images





General	
Supported operating system:	Linux Kernel 4.x or above Windows 10 32-bit Windows 10 64-bit Windows 8.1 32-bit Windows 8.1 64-bit
LED indicator:	Link and activity
Interface	
External:	2 x Gigabit LAN RJ45 jack
Internal:	1 x PCI Express x2, V2.0
Technical characteristics	
Chipset:	Realtek RTL8125
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