

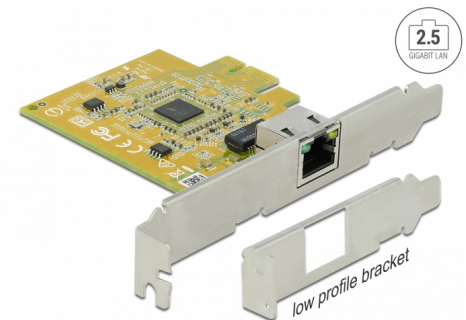
Delock PCI Express x1 Card 1 x RJ45 2.5 Gigabit LAN RTL8125

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.



Item no. 90440

EAN: 4043619904402

Country of origin: China

Package: Retail Box

Specification

- Connectors:
external: 1 x 2.5 Gigabit LAN RJ45 jack
internal: 1 x PCI Express x1, V2.1
- Chipset: Realtek RTL8125AG
- 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
- Operating temperature: 0 °C ~ 60 °C

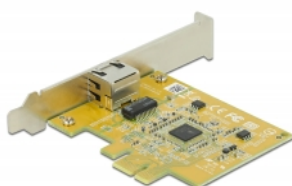
System requirements

- 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 |
|-----------------------------|---|

Interface

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

Technical characteristics

| | |
|---------------------|--|
| Chipset: | Realtek RTL8125AG |
| 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 |
|---------------|-------------------------|