

Delock PCI Express x1 Karte 1 x RJ45 2,5 Gigabit LAN PoE+ RTL8125

Description

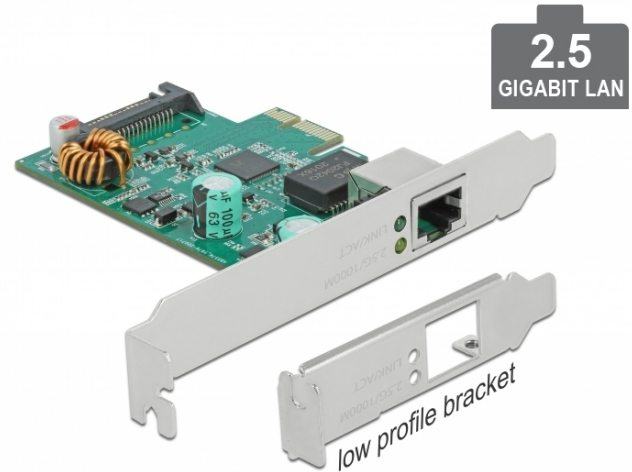
The PCI Express card by Delock offers **one network port** with a data transfer rate up to **2500 Mbps**.

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.

PoE support

The RJ45 port supports **Power over Ethernet** according to IEEE 802.3af / 802.3at, so power can be supplied to PoE-enabled devices, such as IP cameras or PoE splitters via the network cable.



Specification

- Connectors:
 - external:
 - 1 x 2.5 Gigabit LAN RJ45 jack
 - internal:
 - 1 x PCI Express x1, V2.1
 - 1 x SATA 15 pin power connector
- 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 x1 up to 4 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
- Supports IEEE 802.3af PoE
- Supports IEEE 802.3at PoE+
- Output power: max. 30 W total
- 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. 89139

EAN: 4043619891399

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 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 |