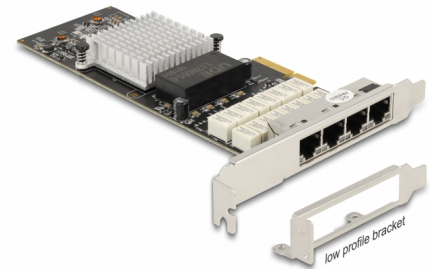**we move the world**

Delock PCI Express x4 Card to 4 x RJ45 Gigabit LAN i350 Port Bypass

Description

The PCI Express card by Delock offers **four network ports** with a data transfer rate up to **1000 Mbps**.

Bypass mode to ensure network continuity
The four ports are organized in 2 groups, that can be connected and form a bypass. The **bypass mode automatically activates** upon programmed detection of an IPS power-down, BIOS boot, or an OS or application program failure. When a detected failure occurs, **mechanical relays** switch the network traffic so it flows out the second port of the pair on the adapter, bypassing the problem server appliance and maintaining **continuity**. This can be used in **server appliances** like intrusion prevention or internal security gateway. The **bypass** circuit operates even in the **absence of power** so that the network connection is always maintained, even with the server powered down.

Item no. 88610

EAN: 4043619886104
Country of origin: China
Package: Box

Specification

- Connectors:
  external: 4 x Gigabit LAN RJ45 jack
  internal: 1 x PCI Express x4, V2.1
- Chipset: Intel i350
- Data transfer rate:
  Ethernet up to 10 Mbps
  Fast Ethernet up to 100 Mbps
  Gigabit Ethernet up to 1000 Mbps
  PCI Express x1 up to 4 Gbps
- Supports IEEE 802.3 / 802.3u / 802.3ab
- Supports IEEE 802.3az (Energy Efficient Ethernet)
- Supports IEEE 802.1Q Virtual LAN (VLAN)
- Supports 9k Jumbo Frames
- LED indicator for link and activity

System requirements

- Windows 8.1/10/11
- PC with one free PCI Express x4 / x8 / x16 / x32 slot

Package content

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

Images

General

Supported operating system:	Windows 10 32-Bit Windows 10 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit Windows 11

Interface

External:	4 x Gigabit LAN RJ45 jack
Internal:	1 x PCI Express x4, V2.1

Technical characteristics

Chipset:	Intel® i350
Data transfer rate:	Ethernet up to 10 Mbps Fast Ethernet up to 100 Mbps Gigabit Ethernet up to 1 Gbps

Physical characteristics

Slot bracket:	Low Profile standard

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