

Delock PCI Express x4 Card 1 x RJ45 10 Gigabit LAN TN4010

Description

This PCI Express card by Delock offers a network port with a data transfer rate up to 10 Gbps over conventional Cat.6 or Cat.6A copper cables. With the NBASE-T technology additional speeds of 2.5 Gbps and 5 Gbps are available. This allows higher transmission rates than 1 Gbps, when a 10 Gbps connection is not possible with the existing cable.



Item no. 89654

EAN: 4043619896547 Country of origin: China Package: Retail Box

Technical details

- Connectors: external: 1 x 10 Gigabit LAN RJ45 jack internal: 1 x PCI Express x4, V2.0
- Chipset: Tehuti TN4010
- Data transfer rate: Fast Ethernet up to 100 Mbps Gigabit Ethernet up to 1 Gbps NBASE-T (draft) with up to 2.5 Gbps and 5 Gbps 10 Gigabit Ethernet up to 10 Gbps PCI Express x4 up to 16 Gbps
- Supports 9k Jumbo Frames
- Supports IEEE 802.1Q Virtual LAN (VLAN)
- Supports IEEE 802.3ad Link Aggregation

System requirements

• Windows Server-2008 R2/Server-2012/

DATASHEET



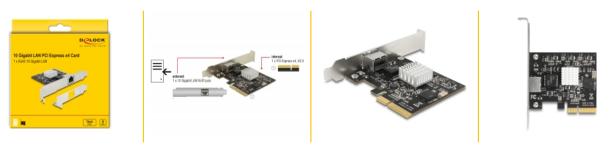
Server-2012 R2/7/7-64/8.1/8.1-64/10/10-64/11, Linux ex Kernel 2.6.24

• 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:	Linux Kernel 2.6.24
	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
	Windows Server 2008 R2
	Windows Server 2012 R2
	Windows Server 2012
	Windows 11

Interface

External:	1 x 10 Gigabit LAN RJ45 jack
Internal:	1 x PCI Express x4, V2.0

Technical characteristics

Chipset:	Tehuti TN4010
Data transfer rate:	Fast Ethernet up to 100 Mbps Gigabit Ethernet up to 1 Gbps NBASE-T (Draft) with up to 2,5 Gbps and 5 Gbps Gigabit Ethernet up to 10 Gbps

Physical characteristics

Slot bracket:	Low Profile
	standard