

Delock PCI Express x4 Card 1 x RJ45 10 Gigabit LAN X550

Description

The Delock PCI Express card offers a network port with a data transfer rate up to 10 Gbps with conventional Cat.6 or Cat.6A copper cables.



Item no. 89521

EAN: 4043619895212 Country of origin: China Package: White Box

Specification

- Connector: external: 1 x 10 Gigabit LAN RJ45 jack internal: 1 x PCI Express x4, V3.0
 Chipset: Intel X550
 Data transfer rate:
- Fast Ethernet up to 100 Mb/s Gigabit Ethernet up to 1 Gbps NBASE-T (draft) with up to 2.5 Gbps and 5 Gbps (only Linux) 10 Gigabit Ethernet up to 10 Gbps PCI Express x4 up to 32 Gbps
- Supports 9k Jumbo frames
- Supports IEEE 802.1Q Virtual LAN* (VLAN) (* currently not with Windows 10)
- Supports IEEE 802.3bq Virtual Port Aggregation

System requirements

DATASHEET



- Windows Server-2008 R2/Server-2012/Server-2012 R2/ 7-64/8.1-64/10-64, Linux Kernel 2.6/3.x/4.x
- 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 or above
	Windows 10 64-Bit
	Windows 7 64-Bit
	Windows 8.1 64-Bit
	Windows Server 2008 R2
	Windows Server 2012 R2
	Windows Server 2012

Interface

External:	1 x 10 Gigabit LAN RJ45 jack
Internal:	1 x PCI Express x4, V3.0

Technical characteristics

Chipset:	Intel X550
Data transfer rate:	Fast Ethernet up to 100 Mbps Gigabit Ethernet up to 1 Gbps Gigabit Ethernet up to 10 Gbps PCI Express rev. 3.0 up to 4 GB/s

Physical characteristics

Slot bracket:	Low Profile
	standard