

Delock PCI Express x4 Card 2 x RJ45 10 Gigabit LAN X550

Description

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



Item no. 89520

EAN: 4043619895205 Country of origin: China Package: White Box

Specification

Connector:

external: 2 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





- 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: 2 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