



Delock PCI Express x2 Card 1 x RJ45 10 Gigabit LAN AQC113CS

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.



Specification

· Connectors:

external: 1 x 10 Gigabit LAN RJ45 jack internal: 1 x PCI Express x2, V3.0

- Chipset: Marvell AQC113CS
- · Data transfer rate:

Ethernet up to 10 Mbps

Fast Ethernet up to 100 Mbps

Gigabit Ethernet up to 1 Gbps

NBASE-T with up to 2.5 Gbps and 5 Gbps

10 Gigabit Ethernet up to 10 Gbps

PCI Express x2 up to 16 Gbps

- Supports IEEE 802.3az (Energy Efficient Ethernet)
- Supports 16k Jumbo Frames
- Supports IEEE 802.1Q Virtual LAN (VLAN)
- Supports PXE
- · LED indicator for link and activity

System requirements

- Linux Kernel 3.10 or above
- Windows 8.1/8.1-64/10/10-64
- PC with one free PCI Express x2 / x4 / x8 / x16 / x32 slot

Package content

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

Images







Item no. 89528

EAN: 4043619895281

Country of origin: China

Package: Box





General	
Supported operating system:	Linux Kernel 5.8.0 or above
	Windows 10 32-bit
	Windows 10 64-bit
	Windows 8.1 32-bit
	Windows 8.1 64-bit
Interface	
External:	1 x 10 Gigabit LAN RJ45 jack
Internal:	1 x PCI Express x2, V3.0
Technical characteristics	
Chipset:	Aquantia AQC113CS
Data transfer rate:	Ethernet up to 10 Mbps
	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:	standard
	low profile