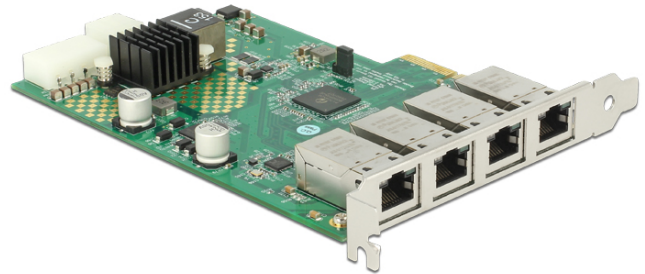


Delock PCI Express Card > 4 x Gigabit LAN PoE+ RJ45

Description

This PCI Express card by IOI offers four network ports with a data transfer rate up to 1 Gbps. The RJ45 ports support Power over Ethernet according to IEEE 802.3af / 802.3at, so you can supply power to PoE-enabled devices, such as an IP camera or a PoE splitter via the network cable.



Specification

- IOI item number: GEPX4-PCIE4XE301
- Connector:
 - external:
 - 4 x Gigabit LAN RJ45 jack
 - internal:
 - 1 x SATA 15 pin power connector
 - 1 x 6 pin power connector
 - 1 x 4 pin power connector
 - 1 x PCI Express x4, V2.1
- Chipset: Realtek
- Data transfer rate:
 - Ethernet up to 10 Mb/s
 - Fast Ethernet up to 100 Mb/s
 - Gigabit Ethernet up to 1 Gbps
 - PCI Express x1 up to 5 Gbps per lane
- Supports Full Duplex flow control (IEEE 802.3x)
- Supports IEEE 802.3 10Base-T and 802.3u 100Base-TX
- Supports IEEE 802.1P Layer 2 Priority Encoding
- Supports IEEE 802.1Q VLAN tagging
- Supports IEEE 802.3az-2010 (EEE)
- Supports 9k Jumbo frames
- Supports IEEE 802.3af & IEEE 802.3at Power Sourcing Equipment (PSE)
- Power delivery: max. 65 W total
- PoE power input from PCIe, SATA 15 pin, 4 or 6 pin power connector

System requirements

- Windows 7/7-64/8.1/8.1-64/10/10-64, Linux Kernel 2.6.31
- PC with one free PCI Express x4 / x8 / x16 / x32 slot

Package content

- PCI Express card
- Driver CD
- User manual

Item no. 89559

EAN: 4043619895595

Country of origin: Taiwan, Republic of China

Package: • White Box

Images



General

Supported operating system:	Linux Kernel 2.6.31
	Windows 7 32-bit
	Windows 7 64-bit
	Windows 8.1 32-bit
	Windows 8.1 64-bit
	Windows 10 32-bit
	Windows 10 64-bit

Interface

External:	2 x RJ45 Jack
Internal:	1 x SATA 15 pin male
	1 x 6 pin power connector
	1 x PCI Express x1, V2.1
	1 x 4 pin power connector

Technical characteristics

Data transfer rate:	Ethernet up to 10 Mbps
	Fast Ethernet up to 100 Mbps
	Gigabit Ethernet up to 1 Gbps
	PCI Express up to 5 Gb/s

Physical characteristics

Slot bracket:	standard
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