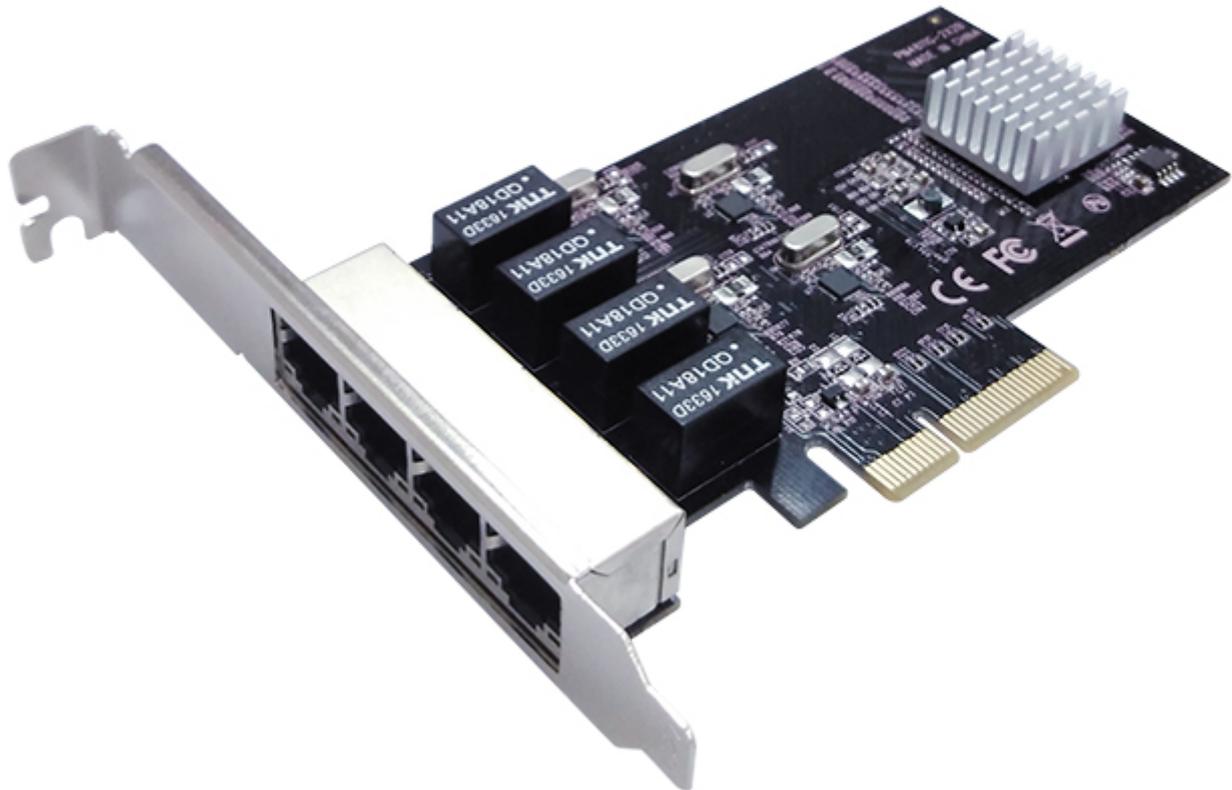


PCIe 4-Port Gigabit Network Controller Card

מק"ט: ST-N-451



תיאור המוצר

Type: PCIe 4-Port Gigabit Network Controller Card **Producer:** ST-LAB

Description:

CI Express is the next revolution in I/O interconnect standards that will deliver the bandwidth and features required by PCs, consumer electronics and communications devices.

The architecture is a cost-effective, low-pin count, and point-to-point technologies offering maximum bandwidth, reducing cost and design complexity and enabling smaller form factors.

This card is the best solution for Gigabit Ethernet PCI Express and the interface has a potential transfer rates of 2.5 Gbps using a four-lane (or x4) PCI Express link.

This card is a 4-Port Gigabit Ethernet PCI Express Card, which is specifically designed to plug into a desktop equipped with an available x4, x8 or x16 PCI Express slot.

It comes with a comprehensive of software drives for all desktop operating systems, including Microsoft Windows and Linux.

Features

Add four 10Mbps/100Mbps/1G compatible RJ-45 Ethernet ports

Designed to meet PCI Express Specification Revision 2.0

Four-lane (or x4) PCI Express compatible with x4, x8 and x16 PCI Express slots

Fully Compliant with IEEE 802.3, IEEE 802.3u, IEEE 802.3ab

Supports 10/100/1000M data auto-negotiation

Automatic MDI/MDIX crossover at all speeds

Up to 9K jumbo frame support

Support Wake On Lan (WOL) power management

Feature full duplex mode that doubles the network connections speed

System Requirements

Windows 7/8.x/10/11, Linux

PCI Express x4, x8 or x16 slots

Package Contents

1 x 4-Port Gigabit Ethernet PCIe Card

1 x User Manual

[**Download driver from ST-LAB website - here**](#)