



N-381 PCIe Dual Ports LAN Card

Ordering Code: N-381

Part No: NE-R19-2210-00-00012

DoorNet Tech P/N: 772910



PCI 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 single-lane (or x1) PCI Express link.

This card is a 2-Port Gigabit Ethernet PCI Express Card, which is specifically designed to plug into a desktop equipped with an available x1, x4, x8 or x16 PCI Express slot. It supports high performance dual channel networking and full duplex communication to achieve up to 2000 Mbps and fast transfer rates, yet is compatible with existing Ethernet. It comes with a comprehensive of software drives for all desktop operating systems, including Microsoft Windows and Linux.



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Features

Designed to meet PCI Express Specification Revision 2.1
Single-lane (or x1) PCI Express throughput supports rate of 2.5Gbps
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
Jumbo Frame support
Support Wake On Lan (WOL) power management (optional)
Feature full duplex mode that doubles the network connections speed
Support Windows XP/Vista/7/8/8.1 (32/64 bit), Linux 2.6.x or later

System Requirements

Windows® XP/Vista/7/8/8.1/10 (32/64 bit), Linux 2.6.x or later
PCI Express-enabled system with an available PCI Express slot

Package Contents

1 x 2-Port Gigabit Ethernet PCIe Card
1 x Driver CD
1 x User Manual

Packing Information:

* Retail Blister
* 60pcs. Per carton
* Measurement: 54x52x40 cm
* G.Weight: 10.5 kg
* N.Weight: 9 kg



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