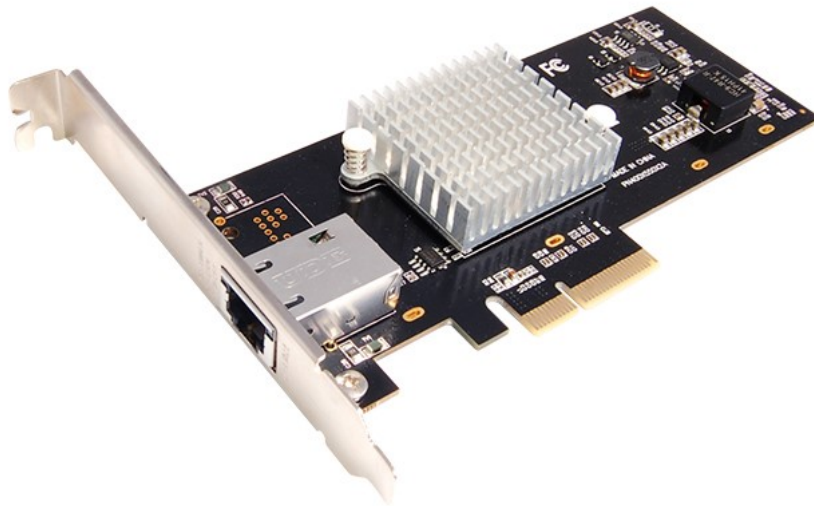N-430 Intel PCIe 10G 5-Speed Multi-Gigabit NIC

Ordering Code: N-430

Part No: NE-D20-1110-00-00012
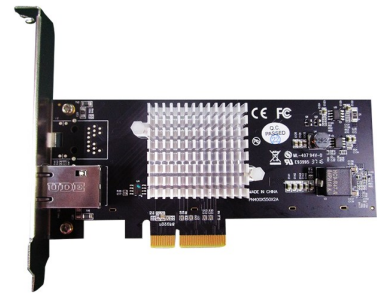
DoorNet Tech P/N: 772923

This 10Gbase-T network card (NIC) lets you add one RJ45 port to your server or desktop computer and access your network at multiple speeds: 10G, 5G, 2.5G, 1G and 100Mbps.

Compliant with IEEE 802.3u/ab/an and IEEE P802.3bz standards, the network card delivers a dependable way to upgrade or replace your existing network ports with one 100Mbps/1G/2.5G/5G/10G compatible RJ45 port, providing throughput capability of up 10Gbps in each direction (20Gbps total). It connects through a single, four-lane (x4 or higher) PCI Express slot.

Features

Add one 100Mbps/1G/2.5G/5G/10G compatible RJ-45 Ethernet port

Compliant with 10GBase-T and NBASE-T specifications

Fully compliant with IEEE 802.3an, IEEE 802.3ab, IEEE 802.3u

Up to 20Gbps (full duplex) bandwidth

Up to 9K jumbo frame support

Designed to meet PCI Express Specification Revision 3.0

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

System Requirements

Hardware

The following system specs are recommended minimum

PCIe slot: Available 4-Lanes PCI-Express slot gen 2.0 or later

Processor: Quad Core 3.0GHz or higher

RAM: 4GB memory or higher

Software

Operating systems supported

Windows 7 (64-bit)

Windows Server 2008 R2 (64-bit)

Windows Server 2012 (64-bit)

Windows 8.1 (64-bit)

Windows Server 2012 R2 (64-bit)

Windows 10 (64-bit)

Linux 2.6.24 or later

VMware ESXi 5.x/6.0

Package Contents

1 x 5-Speed Multi-Gigabit Network Card

1 x Driver CD

1 x User Manual

Packing Information:

* Brown Box Packing

* 20pcs. Per carton

* Measurment: 36x30x24 cm

* G.Weight: 4.4 kg

* N.Weigt: 3.8 kg

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