

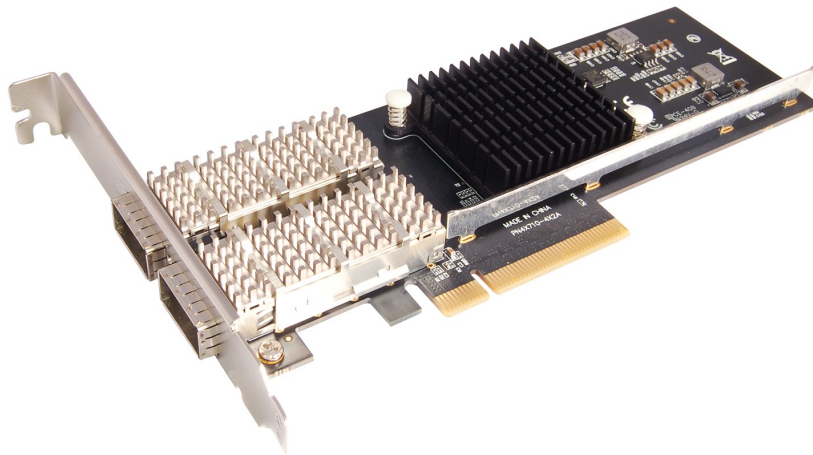


N-570 PCIe 2-Port 40G QSFP+ Network Card

Ordering Code: N-570

Part No: NE-D23-1220-00-00012

DoorNet Tech P/N: 772930



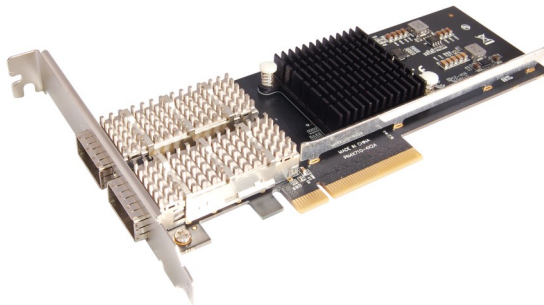
Get fast, high-bandwidth connectivity with this dual-port QSFP+ Network Interface Card. It connect QSFP+ slots to your server or workstation.

The 40G NIC features an Intel® controller and provides redundant network links with reliable performance.



DoorNet Tech

ST-LAB ISRAEL | 08-9791383 | WWW.ST-LAB.CO.IL



Features

- Supports common 40GbE SFPEnergy Efficient Ethernet (EEE)
- Up to 9K Jumbo Frames
- IP, TCP and UDP checksum offloading (IPv4, IPv6) capabilities
- Designed to meet PCI Express Specification Revision 3.0
- Eight lane (x8) PCI Express compatible with x8 (or higher) slots
- IEEE 802.1Q Tagged VLAN
- IEEE 802.3ba 40GBASE-SR4
- IEEE 802.3ba 40GBASE-LR4
- Intel PROSet Utility for Microsoft Device Manager

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 are (64 bits Only)

Windows Server 2008 R2

Windows Server 2012

Windows Server 2016

Linux 2.6.24 to 4.11.x or later

Package Contents

1 x PCIe 40G QSFP+ Network Card

1 x Driver CD

1 x User Manual



DoorNet Tech

ST-LAB ISRAEL | 08-9791383 | WWW.ST-LAB.CO.IL