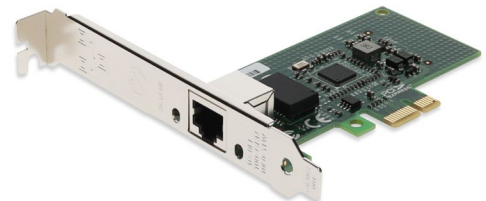


EXPI9400PT-C

Intel® EXPI9400PT Comparable 10/100/1000Mbps Single RJ-45 Port 100m PCIe 2.0 x1 Network Interface Card based on Intel 82574 Chipset

Features

- A PCIe X1 gigabit ethernet network adapter
- It adopts miniaturized design without reducing the Performance of the network card
- It is compatible with Ethernet and fast Ethernet to greatly Reduce customer deployment and training costs



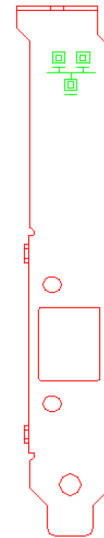
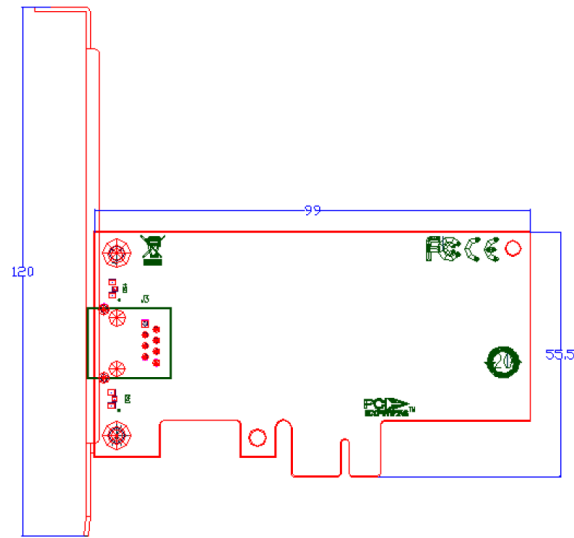
Product Description

This is an Intel® EXPI9400PT comparable Gigabit Ethernet PCIe 2.0 x1 network interface card with a single RJ-45 port that complies with IEEE 802.3 standards. It is based on an Intel 82574 chipset and is compatible with a variety of different applications and operating systems, including Windows, Linux and Unix-like systems. Providing 10/100/1000Mbps of network speed, it fully supports high-end servers and various other networking applications. In addition, this card supports high level VLAN filtering. The single RJ-45 port operates over copper patch cable, allowing for an operating distance of 100m. This product includes both half-height and full-height brackets. Our network interface cards are 100% compliant, and offer a cost effective solution for all of your network upgrade needs. With our certification test program, we guarantee your product will work right the first time.

Specifications

Parameter	Specification
Cable Medium	Copper
Cable Type	1GBase-T, Cat5E or higher up to 100m 100MBase-T, Cat5 or higher up to 100m 10MBase-T, Cat3/4/5/5E/6 or higher up to 100m
Baffle Configuration	Full Height and Half Height
Power Consumption	1.0W
System Support	Windows 7/8/8.1/10/11 Windows Server 2008 R2/2012 R2/2016 R2/2019 R2/2022 Linux Stable Kernel version 2.6.x/3.x/4.x or later Linux CentOS/REL 6.5/7x or later FreeBSD 9/10/11 or later VMware ESX/ESXi 2.6.x/3.x/4.x/5.x or later
Bus Type	PCIe v2.1 x1, compatible with x4, x8, x16
Data Rate	10/100/1000Mbps
Connector	1/1G RJ45
PCB Size	99mm*55.5mm*1.6mm
Technical Features	
Standard Complaint	IEEE 802.3ab 1000BASE-T Ethernet IEEE 802.3u 100Base-T Ethernet IEEE 802.3z IEEE 802.3 IEEE 802.1Q VLANs IEEE 802.3x IEEE 1588 IEEE 802.3az – Energy Efficient Ethernet(EEE)
PXE	Yes
iSCSI	No (Can be Set Support)
FcoE	No
DPDK	Yes
WoL	Yes
Jumbo Frame	Yes
SR-IOV	No
Environment Features	
Operating Temperature	0°C to 55°C (32°F to 131°F)
Storage Temperature	-40°C to 85°C (-40°F to 185°F)
Storage Humidity	90% Non-Condensing Relative Humidity at 35°F
LED Indicators	
LEDs	1000Mbps: Orange Bright + Green Flashing 100Mbps: Green Bright + Green Flashing 10Mbps: Green Flashing

Mechanical Specifications



Notes:

1. 1*1G RJ45 Connector.
2. PCIe 2.1 x1 Bus.

About ProLabs

Our extensive experience comes as standard. For over 20 years ProLabs has delivered optical connectivity solutions that give our customers freedom and choice through our ability to provide seamless interoperability. At the heart of our company is the ability to provide state-of-the-art optical transport and connectivity solutions that are compatible with more than 100 optical switching and transport platforms.

A Complete Portfolio of Network Solutions

ProLabs is focused on innovations in optical transport and connectivity. The combination of our knowledge of optics and networking equipment enables ProLabs to be your single source for optical transport and connectivity solutions from 100Mb to 1.6T while providing innovative solutions that increase network efficiency. We provide the optical connectivity expertise that is compatible with and enhances your switching and transport equipment.

The Trusted Partner

Customer service is our number one value. ProLabs has invested in people, labs and manufacturing capacity to ensure compatible products, and immediate answers to your questions. With Engineering and Manufacturing offices in the U.K. and U.S. augmented by field offices throughout the U.S., U.K. and Asia, ProLabs is able to be our customers best advocate 24 hours a day.



Contact Information

ProLabs US

Email: sales@prolabs.com

Telephone: 952-852-0252

ProLabs UK

Email: salesupport@prolabs.com

Telephone: +44 1285 719 600