

1-Port Gigabit Ethernet (GbE) PCI Express (PCIe) Card, Low Profile

MODEL NUMBER: **PCE-1G-01-LP**



Adds a 10/100/1000 Mbps network card and Ethernet port to your PCI Express computer/server or replaces an existing network card and Ethernet port. Low-profile bracket is designed for shorter computer cases.

Description

The high-performance PCE-1G-01-LP 1-Port Gigabit Ethernet PCI Express Card adds a 10/100/1000 Mbps network card and RJ45 Ethernet port to your computer or server. By adding the PCE-1G-01-LP to a computer with either no networking capabilities or 10/100 Ethernet, you can upgrade to Gigabit Ethernet capability without having to buy a new computer. It supports 10/100/1000 Mbps data rate auto-negotiation.

Perfect for home or office, the PCE-1G-01-LP lets you connect to your high-speed LAN at Gigabit speeds up to 1000 Mbps. It easily installs inside your computer in just a few minutes. The low-profile bracket's one-lane (x1) interface is compatible with x4, x8 and x16 PCIe slots. Allow the appropriate drivers to automatically install on your hard drive (a driver CD is included if they don't), and connect a Cat5e/6 patch cable between the card's RJ45 slot and your network. An LED indicates successful connection and network activity.

The PCE-1G-01-LP is backward compatible with 10/100 Mbps networks and complies with PCI Express Revision 1.1. Fully compliant with IEEE 802.3, 802.3u and 802.3ab. Supports IEEE 802.3x full-duplex flow control, 802.1p Layer 2 priority encoding, 802.1a VLAN tagging, crossover detection and auto correction (auto MDI/MDI-X), Wake-on-LAN (WoL) and 9K Jumbo Frames.

Features

Adds 10/100/1000 Mbps Network Card and Ethernet Port to Your Computer

- Upgrades your system to Gigabit Ethernet capability without buying a new computer or server
- Supports 10/100/1000 Mbps data rate auto-negotiation
- Perfect for home or office use

Highlights

- Supports 10/100/1000 Mbps data rate auto-negotiation
- Complies with PCI Express Revision 1.1
- Compatible with x4, x8 and x16 PCIe slots
- Fully compliant with IEEE 802.3, 802.3u and 802.3ab
- Works with Windows®, Mac® and Linux® computers

System Requirements

- Computer with available PCI Express (PCIe) expansion slot (x1, x4, x8 or x16)
- Windows (XP and later), Mac OS X 10.4 and later, or Linux

Package Includes

- PCE-1G-01-LP 1-Port Gigabit Ethernet PCI Express Card, Low Profile
- Driver CD
- Owner's manual



- Low-profile bracket to fit shorter cases

Easy to Install Inside Your Computer

- 1-lane (x1) interface compatible with x4, x8 and x16 PCIe slots
- Appropriate drivers install to your hard drive automatically
- LED indicates successful connection and network activity

Loaded with the Latest Features

- Complies with PCI Express Revision 1.1
- Fully compliant with IEEE 802.3, 802.3u and 802.3ab
- Supports IEEE 802.3x full-duplex flow control, 802.1p Layer 2 priority encoding and 802.1a VLAN tagging
- Supports crossover detection and auto correction (auto MDI/MDI-X)
- Supports Wake-on-LAN (WoL) and 9K Jumbo Frames
- Backward compatible with 10/100 Mbps networks

Specifications

OVERVIEW	
UPC Code	037332193667
INPUT	
Cable Length (ft.)	0
Cable Length (m)	0
PHYSICAL	
Color	Red
Shipping Dimensions (hwd / cm)	2.54 x 8.89 x 13.72
Shipping Dimensions (hwd / in.)	1.00 x 3.50 x 5.40
Shipping Weight (kg)	0.09
Shipping Weight (lbs.)	0.20
CONNECTIONS	
Ports	1
FEATURES & SPECIFICATIONS	
Technology	Cat5/5e; Cat6
WARRANTY	



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

Product Warranty Period (Worldwide)	2-year limited warranty
--	-------------------------

© 2020 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:
<https://www.tripplite.com/products/product-certification-agencies>