



# Gigabit PCI Express Network Adapter

Reliable Connection, Smart Choice



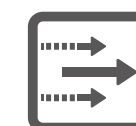
TG-3468



Gigabit Ethernet



Wake on LAN

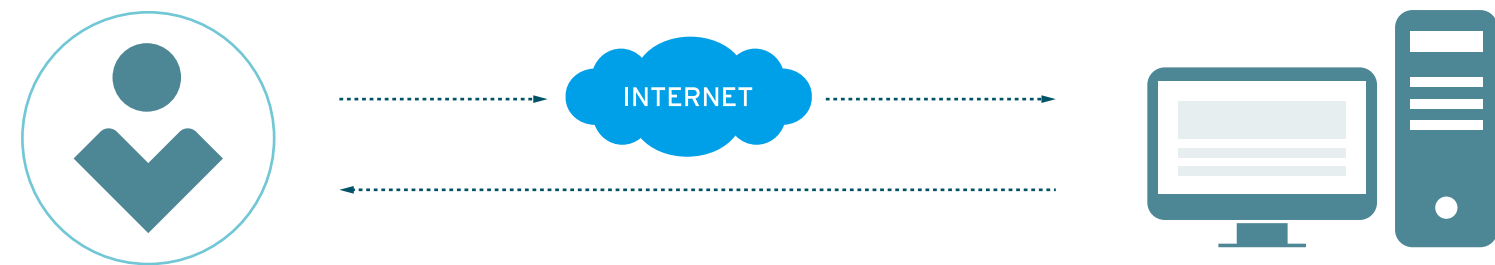


Flow Control

# Highlights

## Wake On LAN

Remotely power on/off your computer with WOL, good for centralized management



## Flow Control

IEEE 802.3x full duplex flow control to enhance throughput efficiency



# Features



## Speed

- High Speed – Feature a 10/100/1000Mbps auto-negotiation RJ45 port, eliminating manual switching



## Reliability

- LED Indicator – Monitor speed and link/activity
- Active Support – Support IEEE 802.1Q VLAN Tagging and 802.1p Layer 2 Priority Encoding for better network performance and security



## Ease of Use

- PCI-E Interface – Save the finite chassis space
- Easy Installation – Simply insert the adapter into a free PCI-E slot in your desktop and connect to your desktop with an Ethernet cable
- Backwards Compatibility – Backward compatible with 100Mbps Fast Ethernet products

# Specifications

## Hardware Features

- Standards: IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3x
- Network Media: 10BASE-T: UTP category 3, 4, 5 cable (maximum 100m)  
EIA/TIA-568 100Ω STP (maximum 100m)  
100BASE-TX: UTP category 5, 5e cable (maximum 100m)  
EIA/TIA-568 100Ω STP (maximum 100m)  
1000Base-T: UTP category 5, 5e cable (maximum 100m)
- Data Rates: 10/100/1000Mbps for Half-Duplex mode, 20/200/2000Mbps for Full-Duplex mode
- Flow Control: IEEE 802.3x Flow Control (Full-Duplex)
- Interfaces: PCI Express, 1 × 10/100/1000 Mbps RJ45 Port, Auto-Negotiation, Auto MDI/MDIX
- LEDs: 10 Mbps Link/Act, 100 Mbps Link/Act, 1000 Mbps Link/Act
- Adapter Dimensions: 3.1 × 4.8 × 0.8 in (78.5 × 120.8 × 21.5mm)

## Others

- Package Contents  
Gigabit PCI Express Network Adapter TG-3468  
Quick Installation Guide  
Resource CD  
Low-profile Bracket
- Certification  
FCC, CE, RoHS, BSMI, VCCI
- System Requirements  
Windows 10/8.1/8/7/Vista/XP 32/64bits
- Environment  
Operating Temperature: 0°C~40°C (32°F ~104°F)  
Storage Temperature: -40°C~70°C (-40°F ~158°F)  
Operating Humidity: 10%~90% non-condensing  
Storage Humidity: 5%~90% non-condensing



For more information, please visit

<http://www.tp-link.com/en/products/details/TG-3468.html>

or scan the QR code left

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\*Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and wireless coverage are not guaranteed and will vary as a result of 1) environmental factors, including building materials, physical objects, and obstacles, 2) network conditions, including local interference, volume and density of traffic, product location, network complexity, and network overhead, and 3) client limitations, including rated performance, location, connection quality, and client condition.

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