TP-LINK®

Spotlight:

- 10/100/1000Mbps PCIe Adapter
- 32-bit PCIe interface, saving the finite chassis space
- Wake-on-LAN, convenient to manage over LAN

Product Description:

TG-3468 10/100/1000Mbps Gigabit PCIe Network Adapter is a highly integrated and cost-effective 32-bit Gigabit PCIe Ethernet Adapter which is fully compliant with IEEE 802.3, IEEE 802.3u and IEEE 802.3ab specifications.

The PCIe Gigabit Network Adapter TG-3468 is a high performance adapter designed for the high-speed PCI Express Bus Architecture. Designed to support 10/100/1000Mbps network speed Auto-Negotiation, 802.3x flow control and Wake-on-LAN technology. TG-3468 Gigabit PCIe Network Adapter is a highly integrated and cost-effective Gigabit Ethernet Adapter which is a good selection to upgrade your network.

Product Features:

- Wake-on-LAN supporting
- Auto-Negotiation and Auto MDI/MDIX
- Supports IEEE802.3x Flow Control for Full-duplex Mode and backpressure for Half-duplex Mode
- Supports IEEE 802.1p Layer 2 Priority Encoding and IEEE802.1q VLAN tagging
- Supports power down/link down power saving

Product Specifications:

Standards and Protocols	IEEE 802.3, 802.3u, 802.3ab, 802.3x, 802.1q, 802.1p CSMA/CD, TCP/IP
Interface	32-bit PCIe 1.0a
Transmission Rate	10/100Mbps for Half-Duplex mode 20/200/2000Mbps for Full-Duplex mode
Flow Control	IEEE 802.3x Flow Control (Full-Duplex)
Jumbo Frame	4k Bytes
Port	10/100/1000Mbps RJ45
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)
LED Indicator	1000M Link/Act, 100M Link/Act, 10 Link/Act, Duplex
Safety & Emission	FCC, CE
Environment	Operating Temperature: 0℃~40℃ (32℉~104℉) Storage Temperature: -40℃~70℃ (-40℉~158℉) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing
Operating System	Windows 98se/Me/2000/XP/XP64, Linux, Vista32/64