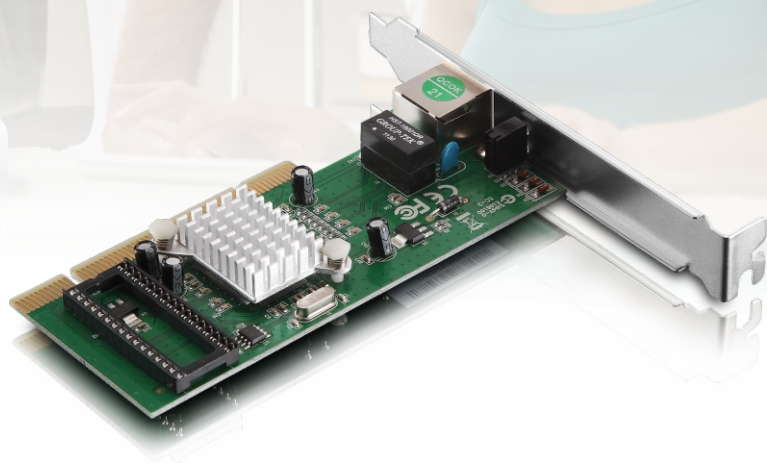


# Gigabit Ethernet PCI Adapter

## AD1102



### Features:

- >Comply with the IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE802.3ab 1000Base-T specifications
- >Support Windows XP (32/64bits), Window 2000 (32/64bits), Windows 7 (32/64bits), Windows 8 (32/64bits), Windows 8.1 (32/64bits); Linux; Mac OS
- >Support Full-Duplex, achieve up to 20M/200/2000M network bandwidth
- >Plug and Play
- >Support RPL/PXE Boot-Rom

### Brief:

The netis AD1102 Gigabit Ethernet PCI Adapter is a 10/100/1000Mbps, 32-bit PCI V2.2 interface Giga adapter, which reduces CPU loading using bus master architecture. It also provides WOL and Boot-ROM. With single UTP/STP and the Auto-Negotiation (Nway) function support, the adapter can auto-negotiate 10Mbps, 100Mbps or 1000Mbps speed, and half or full duplex mode with its link partner (a hub, for example). It also can be widely used in most modern Operating System.

## Specification:

Hardware	
Standard	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE802.3ab 1000Base-T
Interface	32-bit PCI 1 * 10/100/1000Mbps RJ45 port, Auto-Negotiation, Auto MDI/MDIX
LED	LNT/ACT, 1000M
Data Transmission Rate	10/100/1000Mbps(Half-duplex) 20/200/2000Mbps(Full-duplex)
WOL	Supported
RPL/PXE BOOT-ROM	Supported
Standard	Windows 2000, Windows XP (32/64bits), Windows Vista (32/64bits), Windows 7 (32/64bits), Windows 8 (32/64bits), Windows 8.1(32/64bits); MAC OS 10.2/10.3/10.4/10.5 Linux;
Others	
Certification	FCC, CE
Environment	Operating Temperature: 0℃~40℃ Storage Temperature: -40℃~70℃ Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing
Package	1 * AD1102 1 * Quick Installation Guide 1 * Driver CD

## Topological Graph:

