



**10/100 PCI LAN Card RC402**  
**User Manual**



# PCI 10/100Mbps Fast Ethernet Card

## Overview

The Realtek Network Interface Card is a cost-effective 10/100Mbps Fast Ethernet Card. With auto-Negotiation capability, the NIC automatically supports data transmission bandwidth from 10Mbps to 100Mbps. This function smoothly and automatically switches drivers between 10Mbps and 100Mbps. The Network Interface Card is your best choice to improve network performance with the highest performance/price ratio.

## Features

- Chipset : Realtek Fast Ethernet Controller
- Bus : PCI V2.2, 32-bit, 33MHz
- IEEE802.3, IEEE802.3u, and IEEE802.3ab compliant.
- Support for IEEE802.3x Full-Duplex flow control.
- Complaint to PC99 and PC2001 standards
- Auto-Negotiation support for Auto-Detect 10/100Mbps data rate and Full/Half-Duplex operation mode
- Support ACPI and PCI power management
- Supports PCI VPD (Vital Product Data)
- Automatic crossover support for crossover or regular cable
- Support Wake on LAN function and remote wake-up (Optional)
- One RJ-45 Port
- Supports Drivers
  - ODI drivers            Novell NetWare 4.x, 5.x
  - NDIS 4.0 drivers      Windows NT4.0
  - NDIS 5.0 drivers      Windows 98/98SE, Windows ME, Windows 2000, Windows XP
  - UNIX Drivers           Linux Kernel 2.2x, Linux Kernel 2.4x, FreeBSD

## Packing List

Thank you for purchasing of this Interface card.

The package should contain the following items:

- One PCI Network Interface Card
- One User Manual

## Cabling

100Mbps

Only Category 5 Twisted-Pair cable (2 pair Category 5 TP cable required) can be used for transmitting data at 100Mbps or 200Mbps bandwidth on 100BASE-TX networks

## Status LEDs

One LED is located above the RJ-45 Port.

LED	Color	State	Indication
Link100	Green	On/Off	Connection at 100Mbps/ No Linking

## Driver Installation

Windows 98/98SE

Please download the driver at Website

<http://www.realtek.com.tw/downloads/downloads1-3.aspx?series=16&Software=True>

Windows ME/2000/XP, Mac OS 9, Linx Kernel 2.4x operating system.

No driver necessary in Windows ME/2000/XP, Mac OS 9, Linux Kernel 2.4x operating system

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