# 10/100 Fast Etherenet CardBus Adapter

## **User Manual**

Ver. 2.00

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### Features and Benefits

- Easy plug & play
- 10/100 Fast Ethernet for LAN connections
- Auto-Negotiation and Full Duplex for both 100Mbps as well as 10Mbps
- LED's for direction information connecting the status
- IEEE802.3u 100BASE-TX and IEEE802.3 10BASE-T compliant
- Support for IEEE802.3x flow control
- ACPI and CARDBUS power management standard compliant
- Supports Windows® 98SE, ME, 2000, XP and Server 2003

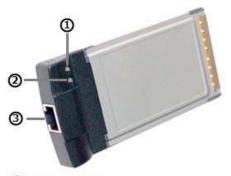
### Package Contents

- 1x 10/100 Fast Ethernet CardBus Adapter
- 1x Driver CD
- 1x User Manual

### System Requirements

- Windows® 98SE/ME/2000/XP/Server 2003
- Available CardBus Type II Slot

## Hardware Description



- 1 F(ACTIVE LED)
- 2 L(LINK LED)
- ③ RJ-45 PORT

#### LED Indicators

The following table provides descriptions of the LED status and their meaning.

LED	Color	Status	Description
F	GREEN	BLINK	Receiving Packets
L	GREEN	ON	A valid connection

#### Hardware Installation

- 1. Power off your notebook computer.
- Insert the 10/100 Fast Ethernet CardBus Adapter into the Type II
  PC Card slot of your notebook computer. Make sure it is inserted
  all the way in for a solid connection.
- 3. Power on your notebook computer.

#### **Driver Installation**

#### For Windows® 98SE

- 1. At the Add New Hardware Wizard, click Next.
- Select Search for the best driver for your device. (Recommend), then click Next.
- Insert the CD driver bound with 10/100 Fast Ethernet CardBus Adapter into your CD-ROM Drive. Check Specify a location, uncheck the other boxes, type
  - X:\ LAN\ RTL8139X\_8130\_810X\ Win98, then click Next. (Change X: to match your CD-ROM drive)
- 4. Click **Next**, **Finish**, then click **Yes** to restart.

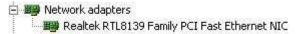
Note: If prompted for the Windows Installation CD-ROM, click OK.

Insert this CD and click OK.

#### For Windows® ME/2000/XP/Server 2003

Windows® ME/2000/XP/Server 2003 will automatically detect and install the correct driver for the 10/100 Fast Ethernet CardBus Adapter.

To Verify Windows® 98SE/ME/2000/XP/Server 20003 Installation Click on the "Device Manager" tab in System Properties, which you access from the Windows Control Panel. You should see an "Realtek RTL8139 Family PCI Fast Ethernet NIC (Realtek RTL8139/810X Family PCI Fast Ethernet NIC in Windows® 98SE, Realtek RTL8139(A) PCI Fast Ethernet Adapter in Windows® ME & 2000)" installed under "Network Adapters" item.



### **Networking Settings**

- Click "Network Connection" in Control Panel to set your network settings.
- Right-click the Local Area Connection used by the 10/100 Fast Ethernet CardBus Adapter, then select "Properties" from the pop-up menu.

- Double-click the "Internet Protocol (TCP/IP)" item to set network settings.
- Right-click the Local Area Connection used by the 10/100 Fast Ethernet CardBus Adapter. Then select "Status" from the pop-up menu. You can affirm network status.

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