



**USB2.0/IEEE 1394a Combo PCMCIA Card RC603**

User Manual



## Features and Benefits

### General

- Provide two USB 2.0 (480Mbps) and two FireWire (400Mbps) ports into your system
- Hot-swapping feature allows to (dis)connect devices without powering down system

### IEEE 1394a

- Compliant with IEEE 1394-1995, 1394a-2000 and OHCI 1.1 standards
- Provides two external independent FireWire 400 ports
- Data transfer speeds of 100, 200 and 400 Mbps are supported

### USB 2.0

- Fully supports EHCI and OHCI Compliant standards
- Compliant with Universal Serial Bus specification revision 2.0
- Provides two external USB2.0 high speed ports
- Supports simultaneous operation of multiple USB 2.0 and USB 1.1 devices
- Supports data transfer rates of high-speed (480Mbps), full-speed (12Mbps), and low-speed (1.5Mbps)

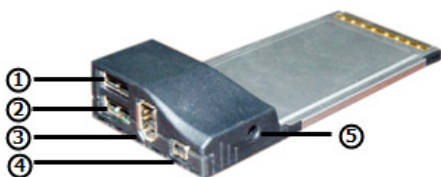
## Package Contents

- 1 x IEEE 1394a + USB 2.0 CardBus Adapter
- 1 x User Manual
- 1 x 1394a Cable
- 1 x Ulead VideoStudio CD

## System Requirements

- Windows 98SE/ ME/2000/XP 32/64, Vista 32/64, Mac OS (available from Via web site) , Linux
- Available CardBus Type II Slot

## Hardware Description



- ① USB 2.0 Port    ② USB 2.0 Port    ③ FireWire 400 Port (6-Pin)  
④ FireWire 400 Port (4-Pin)    ⑤ Power Adapter Jack

### CAUTION:

#### Use only switching power adapter with following specifications:

- Switching power adapter (Optional) DV 12V, 1A  
Polarity: Outside negative voltage(-) & Inside positive voltage(+)  
3.5mm power jack



## Driver Installation

### For Windows® 2000/XP

Once the Windows® 2000 and XP startup, IEEE 1394 + USB 2.0 CardBus Adapter will be installed automatically without driver installing. Please update your operating system to Windows® 2000 Service Pack 4 and Windows® XP Service Pack 1 or later version.

### For Windows® Vista

Windows® Vista has built-in driver support for this IEEE 1394 + USB 2.0 CardBus Adapter. Just install the CardBus and Windows will automatically detect and install the correct driver for it. No additional driver is necessary.

### For Windows 98SE, ME & Mac

Please download the latest driver from Rosewill website.

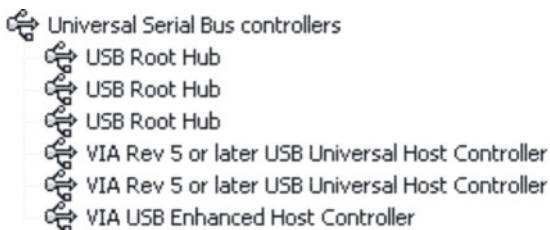
After download the driver, unzip the folder first.

Windows 98SE or Mac will automatically detect the folder and install the correct driver for RC-603.

### To Verify Driver Installation

1. Check **Device Manager** to verify successful driver installation. Right click **My Computer**, click **Manager**, then click **Device Manager**.
2. Double click **Universal Serial Bus controllers** and the following options should be displayed, in addition to others that may come with your system.

- **USB Root Hub**  
(**USB 2.0 Root Hub** in Windows 2000)
- **USB Root Hub**
- **USB Root Hub**
- **VIA Rev 5 or later USB Universal Host Controller**  
(**VIA USB Universal Host Controller** in Windows 2000)
- **VIA Rev 5 or later USB Universal Host Controller**  
(**VIA USB Universal Host Controller** in Windows 2000)
- **VIA USB Enhanced Host Controller**



3. Double click **IEEE 1394 Bus host controllers** option and a **VIA OHCI Compliant IEEE 1394 Host Controller** should be displayed.



Thank you for purchasing a quality Rosewill Product.

Please register your product at : [www.rosewill.com](http://www.rosewill.com) for complete warranty information and future support for your product.