

PCMCIA 1S Host Adapter

Quick Installation Guide

1. Introduction

The Single-Serial PC Card adds one high-speed serial port (RS232) into your notebook computer to connect various types of serial devices.

1-1 Key Features and Benefits

- Fast 16550 UART supports baud rates up to 115.2Kbps
- Built-in 16-byte FIFO buffer to speed up data transfer
- Provides one RJ45-to-serial (DB9) removable cable for device connections
- LED indicates the power and data transmission
- Works with various types of RS232 serial devices including modems, PDAs, label printers, bar code scanners, digital cameras, and more

1-2 System Requirements

- Pentium or equivalent notebook computer with an available Type II/III PC Card/CardBus slot
- Windows 98/98 SE/ME/2000/XP

1-3 Package Contents

- One Single-Serial PC card
- One RJ45 to 9-pin serial port cable
- One driver diskette
- This quick installation guide

2. Installation Procedures

2-1 Static Electricity Precaution

One of the routine precautions you must be aware of when working with computer components is the problem of static electricity discharge.

Note: Leave the product in its bag until you are ready to install it.

Caution: Static Electricity Discharge may permanently damage your system. To avoid possible static electricity discharge during the installation, please follow the guidelines below:

- Discharge any static electricity build up in your body by touching a large grounded metal surface or the computer case for a few seconds.
- During the installation, avoid any contact with the metal parts.

2-2 Hardware Installation

General instructions for installing the card are provided below, since the design of notebook computers may vary. Refer to your system's reference manual for further information, if needed.

1. Power off your notebook computer and any other connected peripheral devices.
2. Insert the PC Card into the PC Card slot of your notebook computer with its 68-pin connector facing the slot. Make sure it is inserted all the way in for a solid connection.
3. Plug the RJ45-to-9-pin serial port cable into the Single-Serial PC Card.
4. Power on your notebook computer.

2-3 Software Installation

Throughout driver installation, you may be prompted to insert your Windows installation CD. Some files on this CD are necessary to complete the driver installation. Please insert the CD when prompted and follow on-screen instructions.

Windows 98/98 SE Driver Installation

1. At the **Add New Hardware Wizard**, click **Next**.
2. Select **Search for the best driver for your device (Recommended)**, click **Next**.
3. Insert the driver diskette. Choose **Floppy disk drives**, uncheck the other boxes, then click **Next**.
4. Click **Next**, then **Finish**.
5. Remove the driver diskette, then click **Yes** to restart.

Windows ME Driver Installation

1. At the **Add New Hardware Wizard**, choose **Automatic search for a better...**
2. Insert the driver diskette, click **Next**, then click **Finish**.
3. Remove the driver diskette and restart Windows to complete.

Windows 2000 Driver Installation

1. At the **Found New Hardware Wizard**, click **Next**.
2. Choose **Search for a suitable driver...**, and click **Next**.
3. Insert the driver diskette, check **Floppy disk drives**, clear all other check boxes, and click **Next**.
4. Click **Next** and **Finish**.
5. Remove the driver diskette and restart Windows to complete.

Windows XP Driver Installation

1. At the **Found New Hardware Wizard**, select **Install the software automatically (Recommended)**, insert the driver diskette, then click **Next**.
2. At the **Software Installation** window, click **Continue Anyway**. Then click **Finish**.

3. Remove the driver diskette and restart Windows to complete.

2-4 To verify successful driver installation

1. Check **Device Manager** to verify successful driver installation.

Windows 98/98 SE/ME: From the main desktop, right click **My Computer**, then click **Properties**. Click **Device Manager** tab.

Windows 2000/XP: Right click **My Computer**, then click **Manage**. Click **Device Manager**.

2. Double click **Ports (Com & LPT)**, find **PCMCIA RS232-550...**, and double click it to display its properties. In the next window **This device is working properly** will display when the installation is successful.

3. Changing the COM Port Assignment

Windows 2000/XP

1. Right click **My Computer**. Click **Manage**, then click **Device Manager**.
2. Double click **Ports (Com & LPT)**. Click **PCMCIA RS232-550...**, then click **Properties**.
3. Click **Port Settings**, then **Advanced**.
4. Click the **COM Port Number** drop down box, scroll to an available COM port settings then select it.
5. After selecting the new COM port setting click **OK** to save your changes.

Windows 98/98 SE/ME

COM Port Assignment is not adjustable in Windows 98/98 SE/ME.



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