

# PCI Modem Card Quick Installation

**Note :** If you encounter any problem during the installation process, please refer to **Manual** in the provided CD. For safety, before installing and uninstalling your modem, please make sure the telephone line is **UNPLUGGED** from your modem.

## 1. Hardware Installation

### System Requirements

Before installation, please check the following requirements with your equipment.

- Pentium® III or above
- 32MB RAM or more
- One available PCI slot
- CD-ROM drive
- Windows 95® / 98® / Me® / NT4.0® / 2000® / XP®

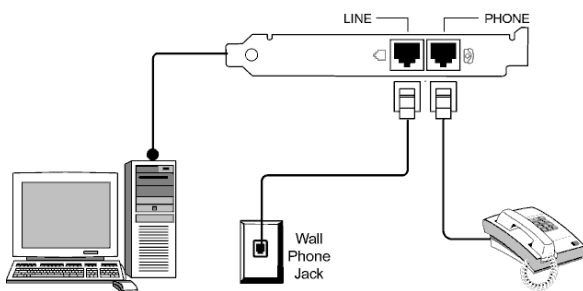
### Installing the Card

1. With the power to your PC disconnected, remove the PC's casing.
2. Press the modem card firmly into the PCI slot, and secure it with screws to your PC.
3. Reinstall the casing on your PC.

### Connecting Your Modem

1. Plug one end of the phone cord into LINE jack and the other end to the wall phone jack.
2. When you are not using the modem, you can use a telephone on the modem's phone line. Plug your telephone's cord into the modem's PHONE jack.

The figure below illustrates the typical connection of internal modem card.



## 2. Driver Installation

Once the hardware installation is finished, turn on your computer and the system should detect the modem upon startup. Insert the provided CD into your CD-ROM drive to start driver installation.

### For Windows 95

1. Start Windows 95. When **Update Device Driver Wizard** screen appears, click **Next**.
2. Click **Other Locations**.
3. Click **Browse** to locate the path of the driver: **X:\Driver\Win9x** (where X is your CD-ROM drive letter) and click **OK**.

4. Windows will find the location of driver; click **Finish**.
5. When **Insert Disk** window appears, click **OK**.
6. Click **Browse** to locate the path of the driver: **X:\Driver\Win9x** (where X is your CD-ROM drive letter) and click **OK**.
7. Windows will continue to detect another device. Click **Next**.
8. Repeat steps 2-4 to complete installation.

### For Windows 98

1. Start Windows 98. When **Add New Hardware Wizard** screen appears, click **Next**.
2. Select **Search for the best driver for your device** and click **Next**.
3. Check **Specify a location**. Click **Browse** to locate the path of the driver: **X:\Driver\Win9x** (where X is your CD-ROM drive letter) and click **OK**. Click **Next**.
4. Windows will find the location of driver; click **Next**.
5. Click **Finish**.
6. Windows will continue to detect another device. Click **Next**.
7. Repeat steps 2-5 to complete installation.

### For Windows Me

1. Start Windows Me. When **Add New Hardware Wizard** screen appears, select **Specify the location of the driver** and click **Next**.
2. Select **Search for the best driver for your device** and then check **only** the **Specify a location** box. Click **Browse** to locate the path of the driver: **X:\Driver\WinME** (where X is your CD-ROM drive letter) and click **Next**.
3. Windows will find the driver file for the device. Click **Next**.
4. Click **Finish**.
5. Windows will continue to detect another device. Repeat Steps 1-4.
6. When **New Hardware Found** message appears, wait for Windows to complete the installation.

### For Windows NT4.0

1. Click **Start** menu and then click **Run**. Click **Browse** to open the file **Setup.exe** from **X:\Driver\NT40** where X is your CD-ROM drive letter and click **OK**.
2. When confirm message appears, click **OK**.
3. When prompted to restart your computer, click **OK**.

### For Windows 2000

1. Start Windows 2000. Windows will detect a new hardware device, click **Next** to continue.
2. Select **Search for a suitable driver...** and click **Next**.
3. Check **ONLY Specify a location** and click **Next**.
4. Click **Browse** to locate the path of the driver: **X:\Driver\W2K** (where X is your CD-ROM drive letter) and click **OK**.
5. When Windows finds the location of the driver, click **Next**.
6. If **Digital Signature Not Found** window appears, click **Yes** to continue.
7. Click **Finish**. When **Found New Hardware** window appears, wait for Windows to complete the installation.

### For Windows XP

1. When **Found New Hardware Wizard** screen appears, select **Install from a list or specific location (Advanced)** and click **Next**.
2. With **Search for the best driver in these locations** selected, select **ONLY Include this location in the search**. Click **Browse** to locate the path of the driver: **X:\Driver\WinXP** ( where X is your CD-ROM drive letter) and click **Next**.
3. If compatibility prompt message appears, click **Continue Anyway**.
4. Click **Finish**. When **Found New Hardware** screen appears, wait for completing the installation.

## 3. Country Selection

Before starting the modem for the first time, you may need to specify the country where you locate upon different telecommunication regulations/laws. If country selection is finished during installation, just ignore this step.

### For Windows 95/98/Me/NT4.0

1. Click **Start | Settings | Control Panel | Modems**.
2. In **Modems Properties** window, highlight **Agere Systems PCI Soft Modem** and click **Dialing Properties**.
3. From the drop-down list of **I am in** (for Windows 95) or **I am in this country/region** (for Windows 98/Me/NT4.0), select a country where your modem is to be used and click **Apply** (for Windows 98/Me/NT4.0) and then **OK**.

### For Windows 2000/XP

1. Click **Start | Settings | Control Panel | Phone and Modem Options**.
2. On the **Dialing Rules** tab, select the location from which you are dialing and then click **Edit**.
3. On the **General** tab, from the drop-down list of **Country/region** select the country where your modem is to be used. Click **Apply** and then click **OK**.

## 4. Verify Modem Installation

### For Windows 95/98/Me

1. Click **Start | Settings | Control Panel | Modems**.
2. Click the **Diagnostics** tab.
3. Highlight the COM port used by your modem and then click **More Info...**

### For Windows 2000/XP

1. Click **Start | Settings | Control Panel | Phone and Modem Options**.
2. Click the **Modems** tab. Highlight **Agere Systems PCI Soft Modem** and then click **Properties**.
3. Click the **Diagnostics** tab and then click **Query Modem**.

### Final Verification

Wait for communication with your modem. If your modem is properly installed, the command response (something like AT...) should appear on the screen.

If your modem fails to respond, you will see an error message. Make sure your modem is properly connected. Switch your

modem off and on, and try again. If your modem still fails to respond, you may need to remove the driver and reinstall again.

## 5. Software Uninstallation

If you need to remove the modem card from your PC, you should uninstall the software of your modem as follows. Then shut down your computer to remove the modem card from the PCI slot.

If you need to reinstall/update driver, after uninstalling the software and restarting your PC, follow the installation procedures to install required driver.

### For Windows 98/Me/NT4.0

1. Click **Start | Settings | Control Panel | Add/Remove Programs**.
2. Select **Agere Systems PCI Soft Modem** (or **Agere System Soft Modem** for NT4.0 ) from the list and click **Add/Remove**.
3. Click **Yes** to remove the components.
4. When prompted to restart your computer, select **Yes** or **No** as required.

### For Windows 2000/XP

1. Click **Start | Settings | Control Panel | Add/Remove Programs** (or **Add or Remove Programs** for Windows XP).
2. Highlight **Agere Systems PCI Soft Modem** and then click **Change/Remove**.
3. Click **Yes** to remove the components.
4. When prompted to restart your computer, select **Yes** or **No** as required.