If you sometimes have to dial in to one or more networks from remote sites, such as hotels or offices, you will need to start by setting up in your computer a profile for each site you dial from and a profile for each network you dial in to. For details on setting up network and dial-up connections, refer to Windows(R) online help.

- <u>Dialup connections</u>
- Dialup connection to the network
- <u>Using Phone Dialer</u> (Windows 2000)
- **Dialing manually**
- Modem use abroad
- <u>Airplane connections</u>

To set up a profile for a remote site, do the following:

1. To open the **Phone and Modems Options** window, click this button:

Note: The first time you open the Phone and Modems Options window, a dialog box asking for the details of your location may open. To go to the next step, fill in the details of your location.

2. Click **New**. The New Location window opens. Fill out the fields in the window as follows:

Location name:

Type the location from which you will be dialing, and then select the country or region from which you will be dialing and type the area code.

Dialing rules:

If you need to dial a number to get an outside line, for example, complete the fields in Dialing rules, according to your requirements.

Dialing method or Dialing using:

Some telephone systems support pulse dialing; others support tone dialing. To select the dialing method for a site, by marking either **Tone** or **Pulse**.

Dialing with a calling card:

To dial with a calling card, click the **Calling Card** tab, and fill out the fields as needed.

Area code rules:

In many offices and hotels, you must dial a specific number, called a prefix, to get access to an outside line. You can store combinations of prefix and area code in your computer. Just click the **Area Code Rules** tab, and fill out the fields as needed.

Connection preference

If you cannot communicate by using your modem, the data parameters--data bits, parity, or stop bits--specified in the profile may not be correct. Make sure that the parameters set on your computer are compatible with the network.

To change the parameters, do the following:

- **1.** In the Phone and Modem Options window, click the **Modems** tab.
- **2.** Click the modem you want; then click **Properties**. The Modem Properties window opens.
- **3.** Click the **Advanced** tab.
- **4.** Click **Change Default Preference**. The Modem Default Preference window opens.
- **5.** Click the **Advanced** tab. Under **Hardware Settings**, you can set your connection preferences.

For Windows XP:

For each network that you want to dial in to, you will need to set up a profile. This profile remains in your computer until you delete it.

To open the Network Connections window, click this button:

- **1.** Click **Create a new connection**. The Network Connection Wizard window opens.
- 2. Click Next.
- **3.** Select **Connect to the Internet**, and then click **Next**; then follow the instructions on the screen.
- **4.** Click **Finish** to complete the settings. The Connect Dial-up Connection window opens.
- **5.** Enter your user name and password; then click **Properties**. The Dial-up Connection Properties window opens.
- 6. Enter the settings you want, and then click **OK**.

Now you are ready to dial in. The procedure is as follows:

- **1.** Click **Start**, and move the pointer to **Connect To**. It shows an icon for each network profile you have set up.
- **2.** Click the icon for the network you want to dial in to. The Connect Dial-up Connection window opens.

3. Enter your user name and password; then click **Dial**.

For Windows 2000:

For each network that you want to dial in to, you will need to set up a profile. This profile remains in your computer until you delete it.

To open the Network and Dial-up Connections window, click this button:

- **1.** Double-click **Make New connection**. The Network Connection Wizard window opens.
- 2. Click Next.
- **3.** Click **Dial-up to private network**. Click **Next**; then follow the instructions on the screen.
- **4.** Click **Finish** to complete the settings. The Connect Dial-up Connection window opens.
- **5.** Enter your user name and password; then click **Properties**. The Dial-up Connection window opens.
- **6.** Enter the settings you want, and then click **OK**.

Now you are ready to dial in. The procedure is as follows:

1. Double-click **Network and Dial-up Connections** in the Control Panel. The Network and Dial-up Connections window opens. An icon is displayed for each network profile you have set up.

- **2.** Double-click the icon for the network that you want to dial in to. The Connect Dial-up Connection window opens.
- **3.** Enter your user name and password; then click **Dial**.

With your computer and telephone connected to the same line, you can use the Phone Dialer to make a call, or participate in a video conference call, from your computer. The dialer can also store telephone numbers. Make sure that you have selected the profile for the site you are dialing from; then you can make computer-to-ISP (Internet Service Provider) and computer-to-computer calls.

Note: Your telephone line will need to be equipped with a dual jack or a "Y" splitter so that your computer and your telephone can share it.

To open the Phone Dialer, click **Start -> Programs -> Accessories -> Communications -> Phone Dialer**.

For more information on how to use the Phone Dialer, read the help files provided within the application.

Note: This feature is supported on Windows(R) 98 and Windows 2000. It is not supported on Windows XP.