Release date: 13 Dec 2005

Technical bulletin

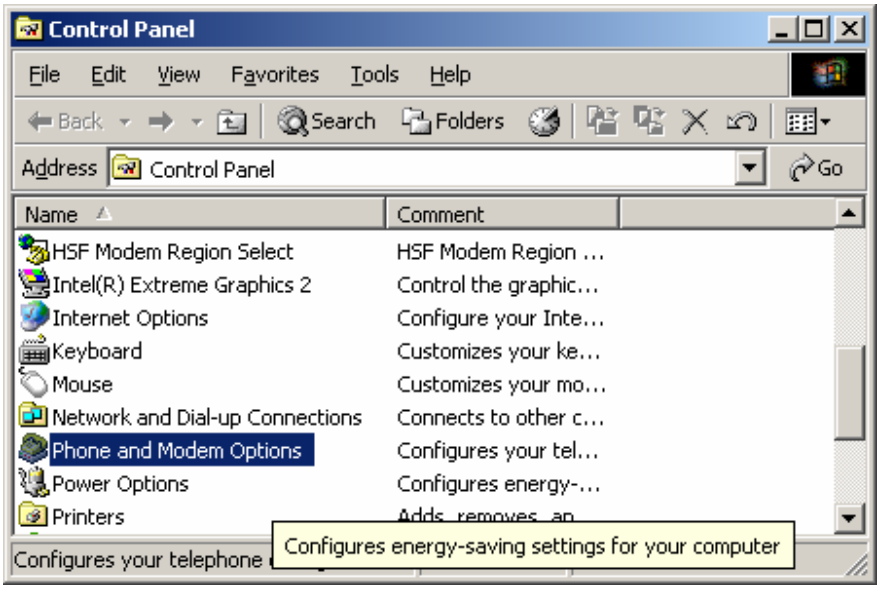
PCI Modem Setup on Magnus 400

This procedure describes how to re-install the ZOOM PCI modem for Magnus® 400. It includes the following steps:

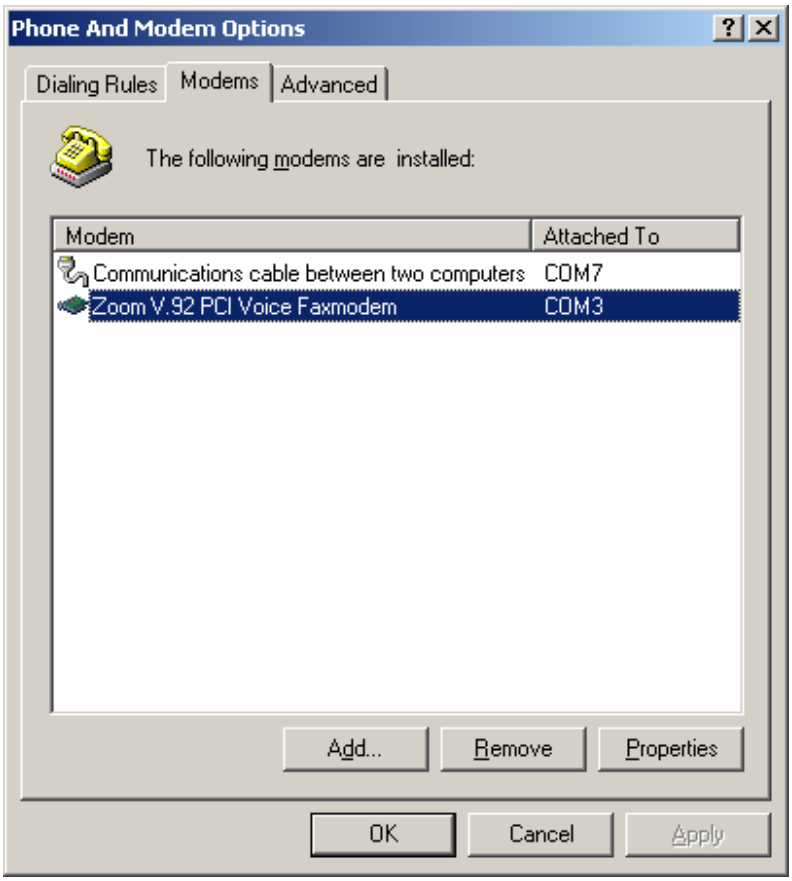
- Removing the modem
- Removing the modem driver
- Installing the modem driver
- Verifying modem definition
- Verifying incoming connection settings

Removing the modem

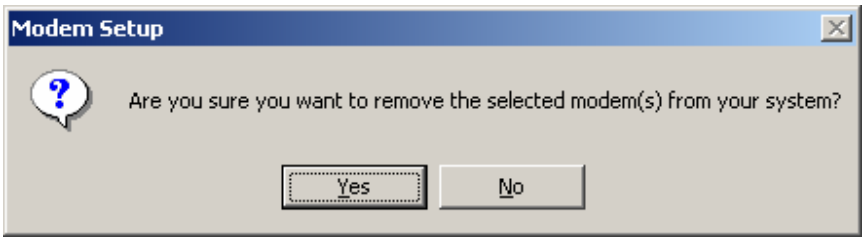
1. In the Control Panel, select **Phone and Modem Options**.



2. In the Phone and Modems Options dialog box, on the **Modems** tab, select **Zoom V.92 PCI Voice Faxmodem** and click **Remove**.



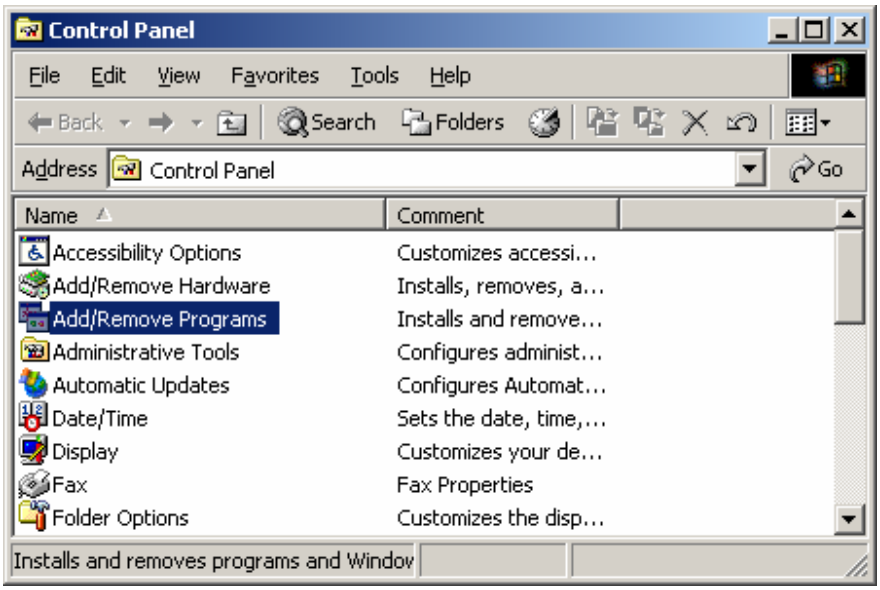
3. When asked if you are sure, click **Yes**.



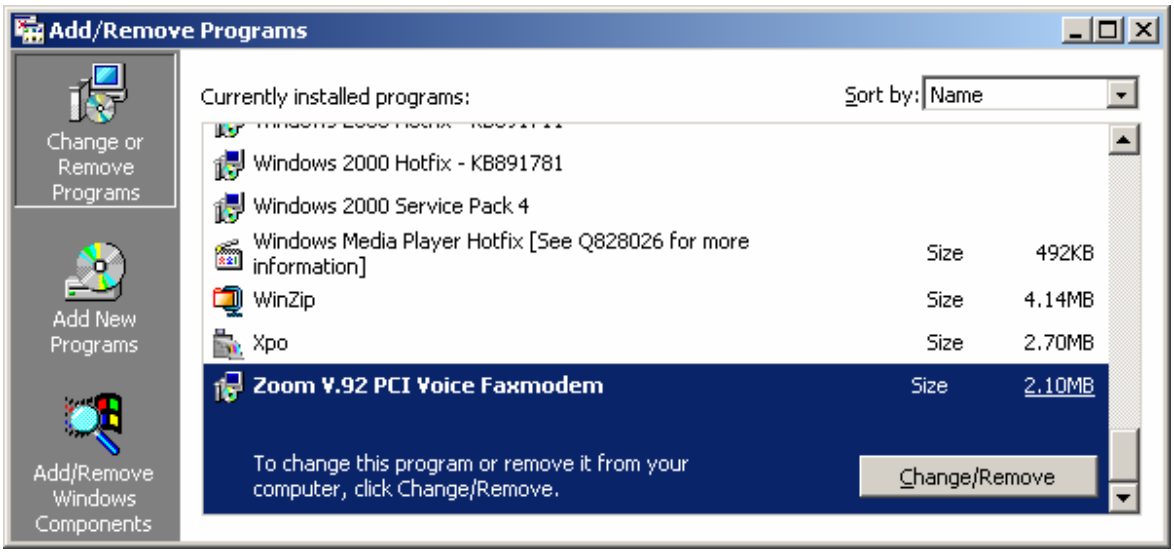
4. Close the Phone and Modem Options dialog box.

Removing the modem driver

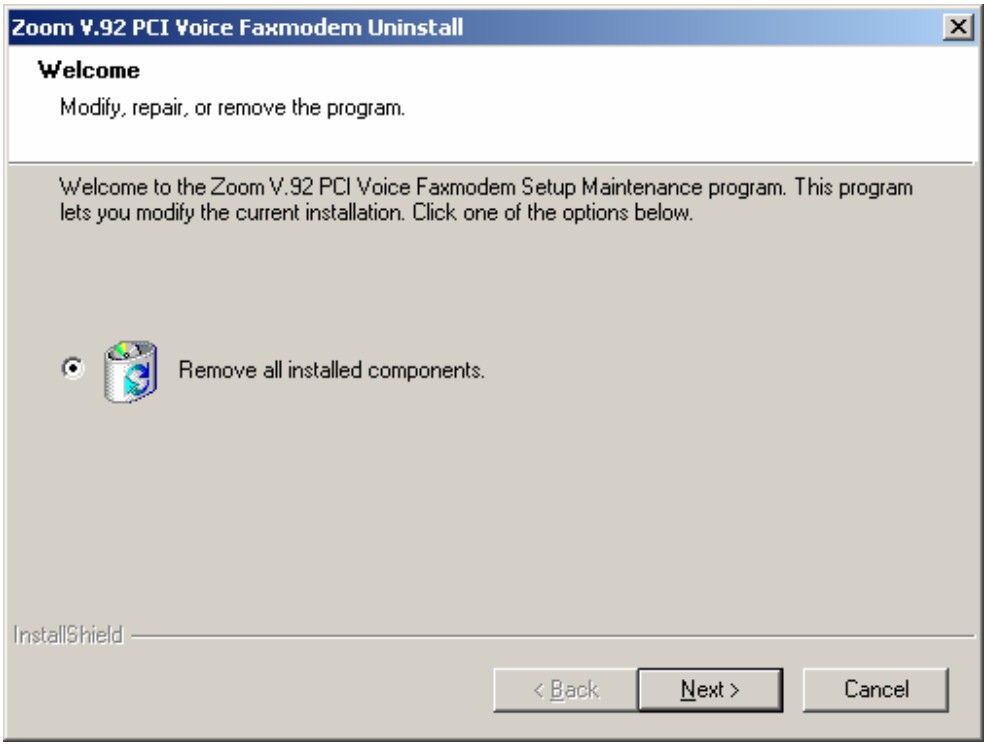
1. From the Control Panel, select **Add/Remove Programs**.



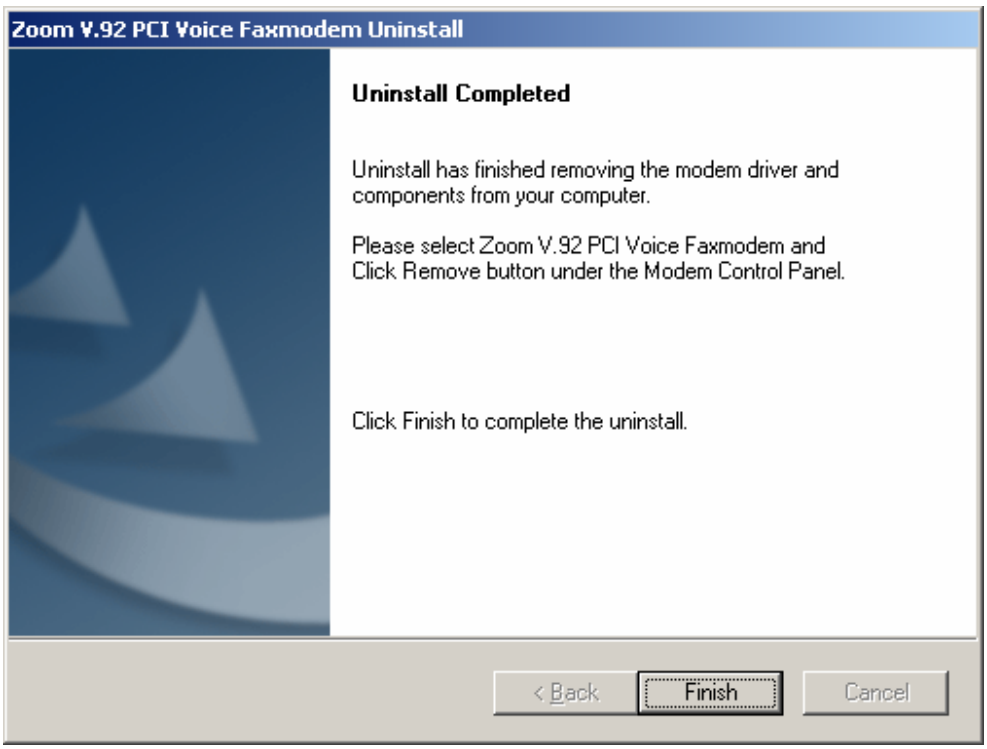
2. In the Currently installed programs list, select **Zoom V.92 PCI Voice Faxmodem**, and click **Change/Remove**.



3. In the Zoom V.92 PCI Voice Faxmodem Uninstall dialog, click **Next**.

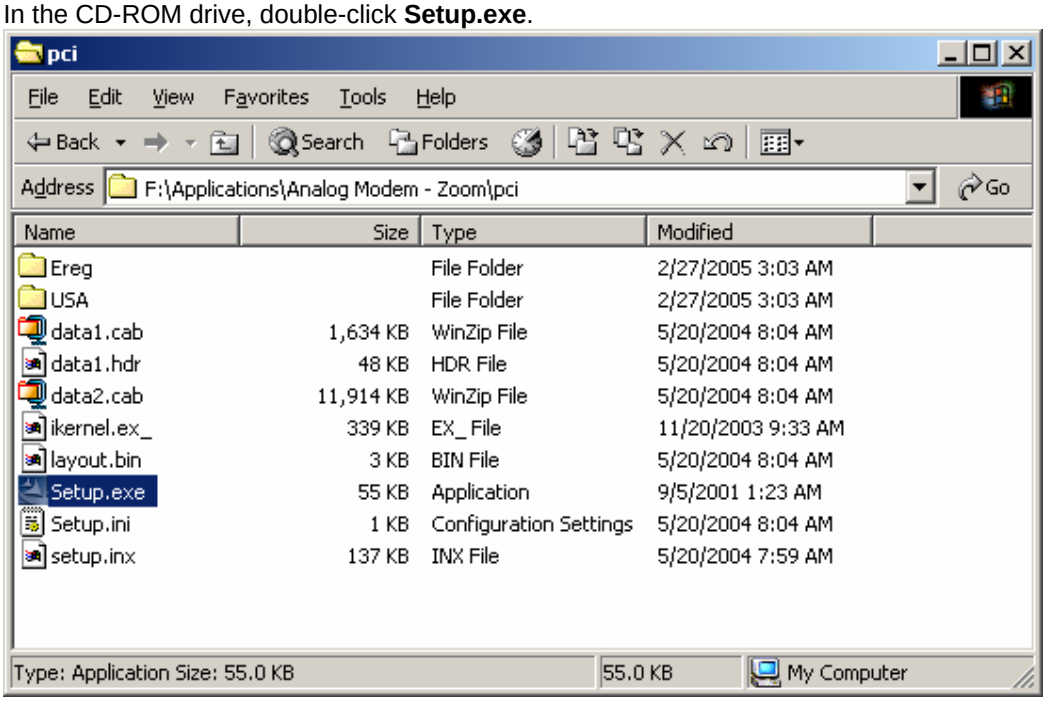


4. Wait for the Uninstall Completed dialog box to appear, and click **Finish**.

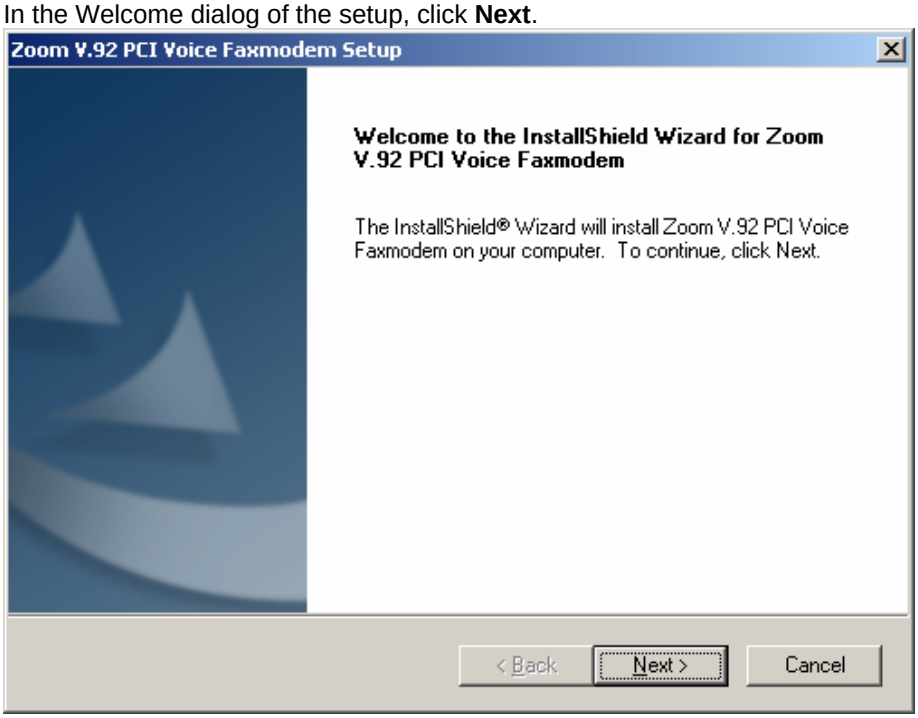


Reinstalling the modem driver

1. In the CD-ROM drive, double-click **Setup.exe**.



2. In the Welcome dialog of the setup, click **Next**.



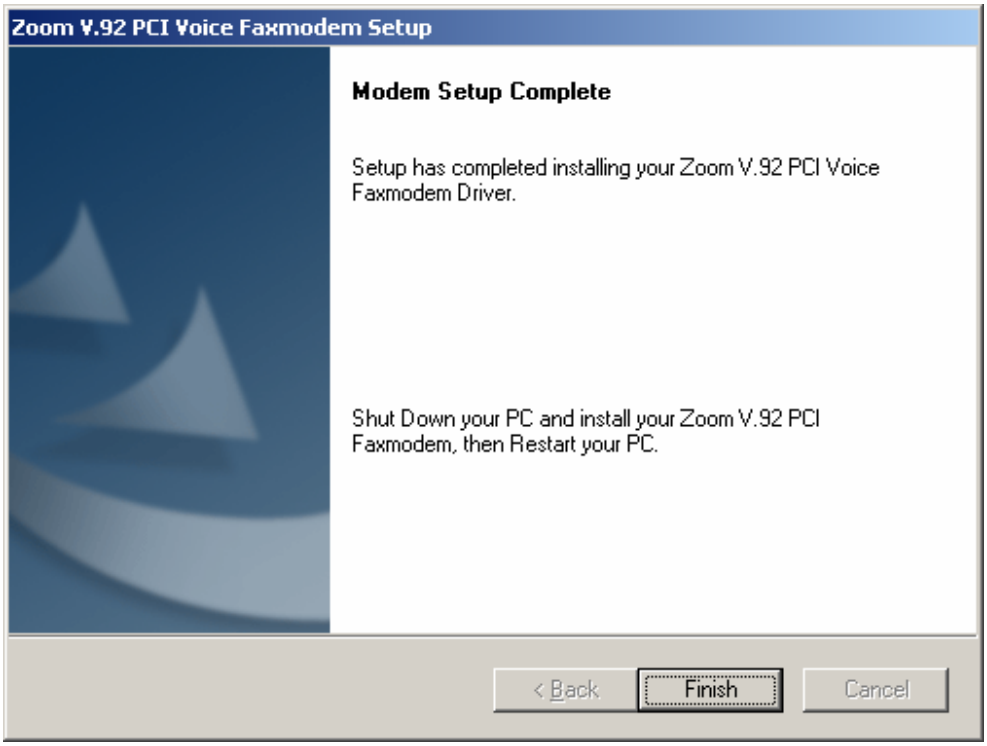
3. Clear the **Add an Install icon to my desktop** checkbox and click **Next**.



4. Clear the **Install Intermute Web Protection Suite** checkbox and click **Next**.



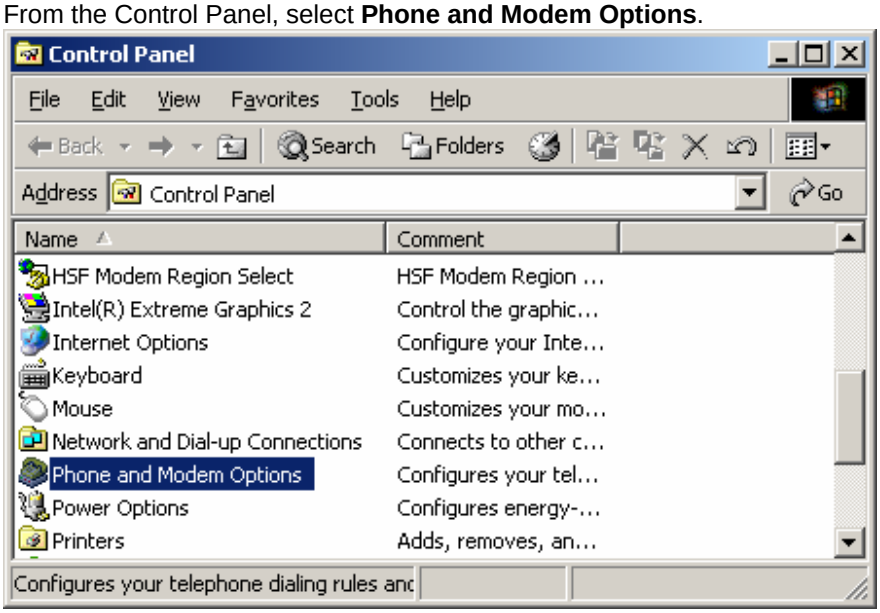
5. Wait for the Modem Setup Complete dialog box to appear, and click **Finish**.



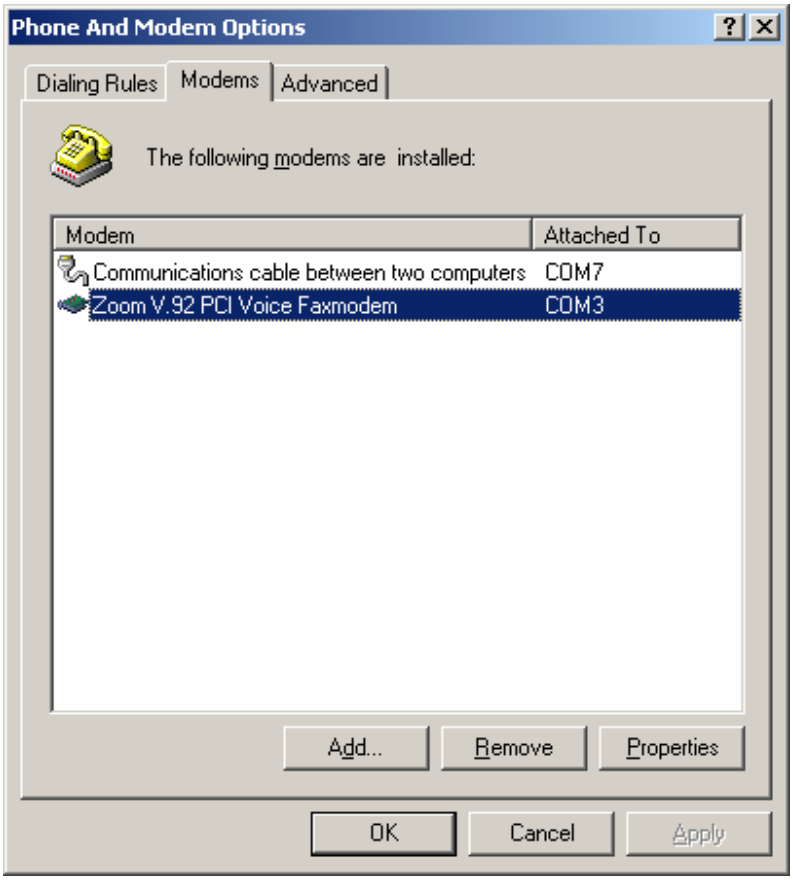
6. Restart the computer.
7. During restart, if either of the following dialog boxes appear, click the button indicated:
   - **Digital Signature Not Found**—Yes
   - **Electronic Registration**—Register Later

Verifying modem definition

1. From the Control Panel, select **Phone and Modem Options**.

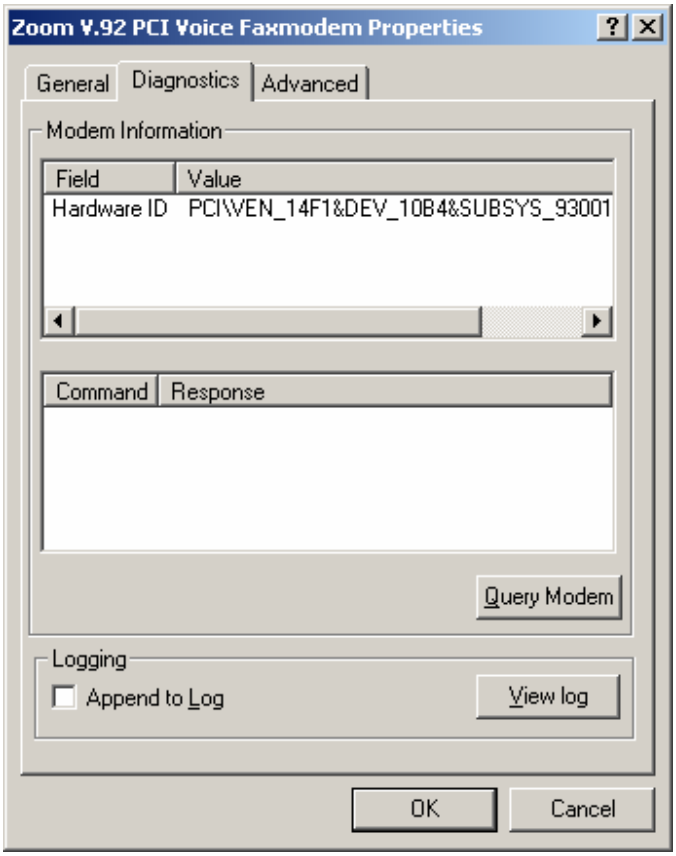


2. In the Phone and Modems Options dialog box, on the **Modems** tab, verify that **Zoom V.92 PCI Voice Faxmodem** is attached to COM3.

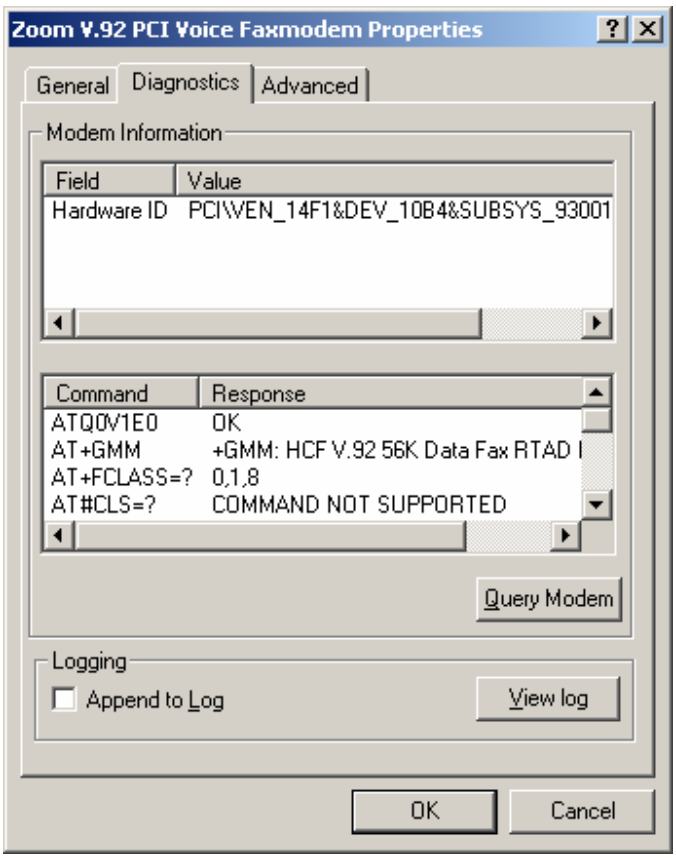


3. When the modem line is selected, click **Properties**.

4. On the Diagnostics tab, click **Query Modem**.



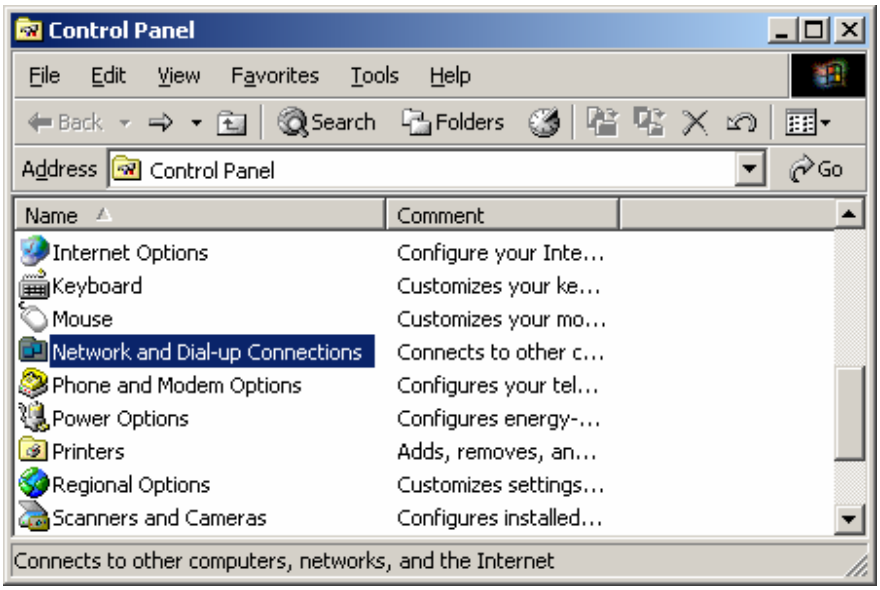
5. After several seconds, a list of commands and responses appears. Click **OK**.



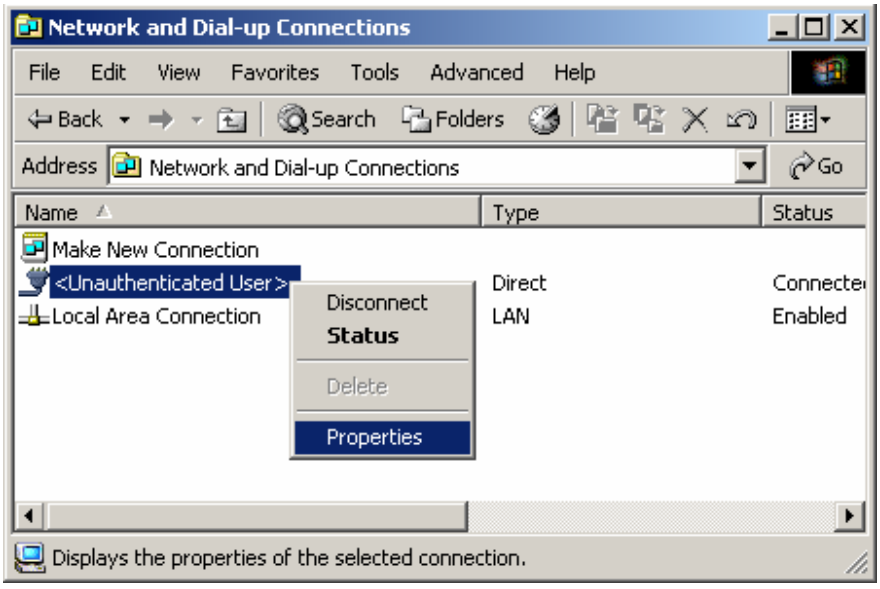
6. To close the Phone and Modem Options dialog box, click **OK**.

Verifying incoming connection settings

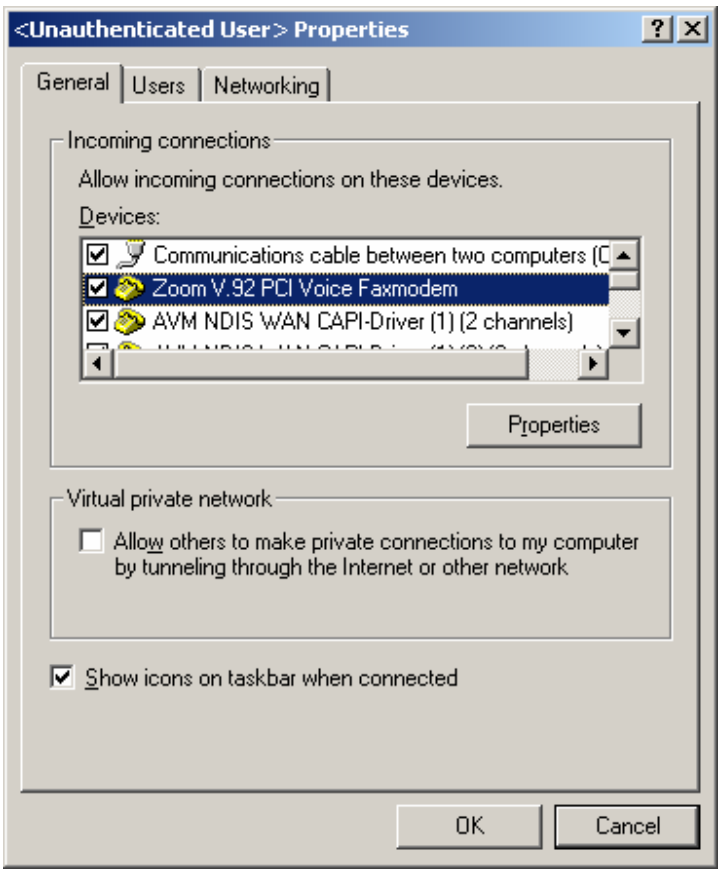
1. From the Control Panel, select **Network and Dial-up Connections**.



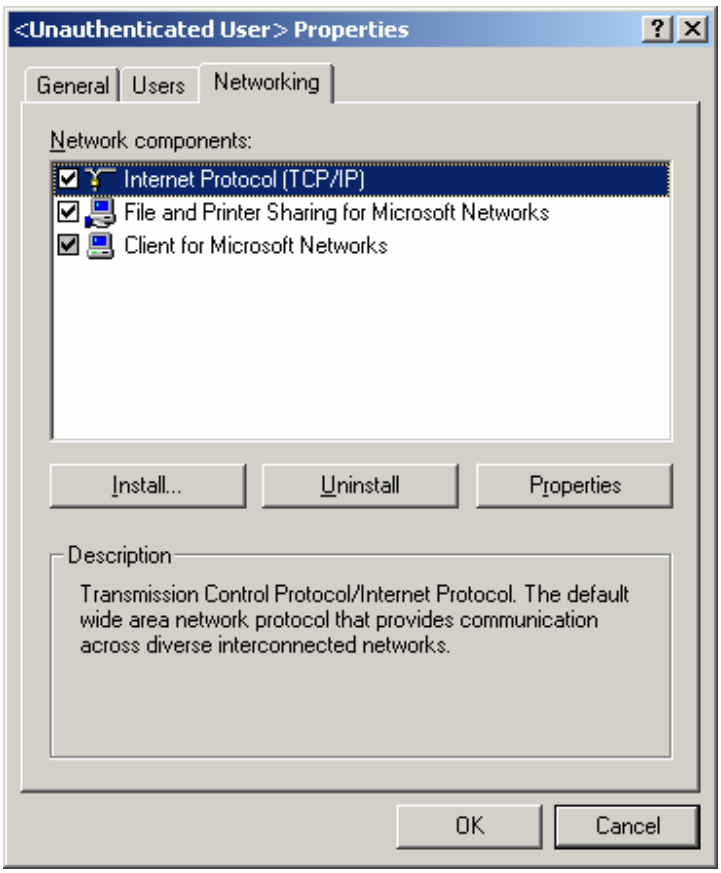
2. Right-click **<Unauthenticated User>** and select **Properties**.



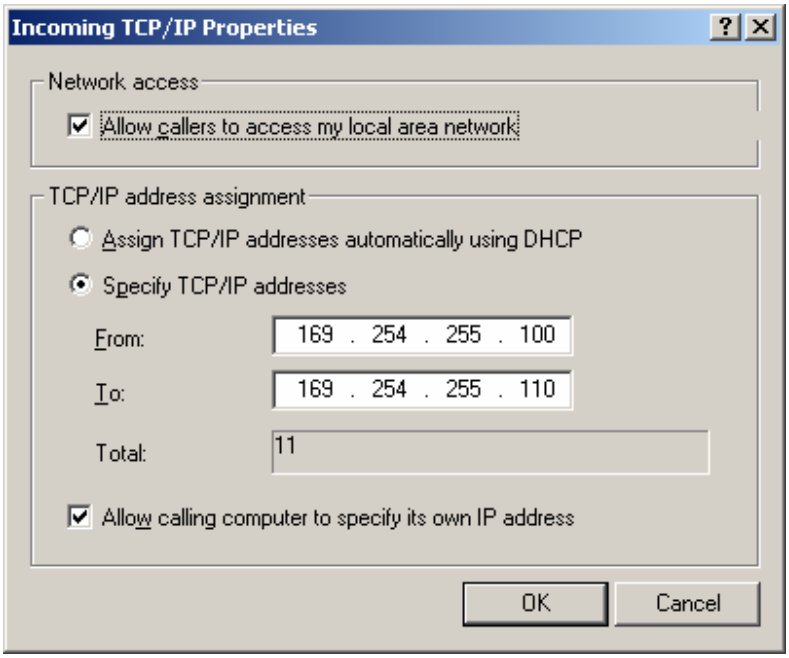
3. Verify that **Zoom V.92 PCI Voice Faxmodem** is selected, and then click the **Networking** tab.



4. On the **Networking** tab, select **Internet Protocol (TCP/IP)**, and click **Properties**.



5. Verify that the range of TCP/IP addresses is from 169.254.255.100 to 169.254.255.110, and click **OK**.



6. To close the <Unauthenticated User> Properties dialog box, click **OK**.

   You are now ready to dial. Remember that the username for dialup is REMOTE and the password is SCIREMOTE.