



Configuring pcAnywhere ver. 8.0 and 9.0 for use with ADTRAN ISDN Products

Introduction

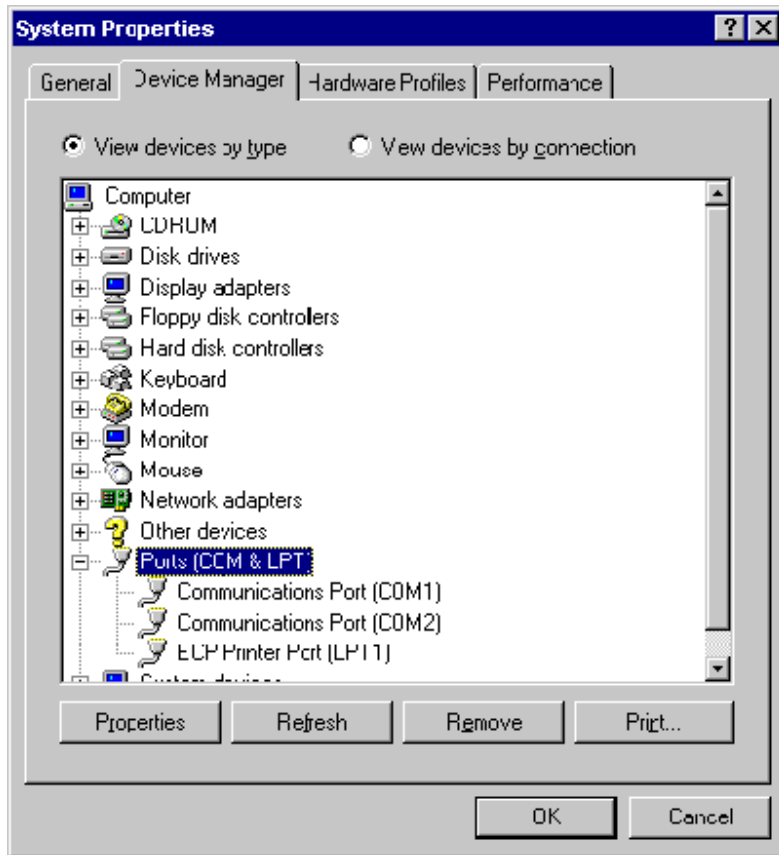
This Technical Support Note will provide the information needed to configure pcAnywhere for use with the ADTRAN Express XR/XRT/3000, ISU 128, ISU 2x64

Before You Begin

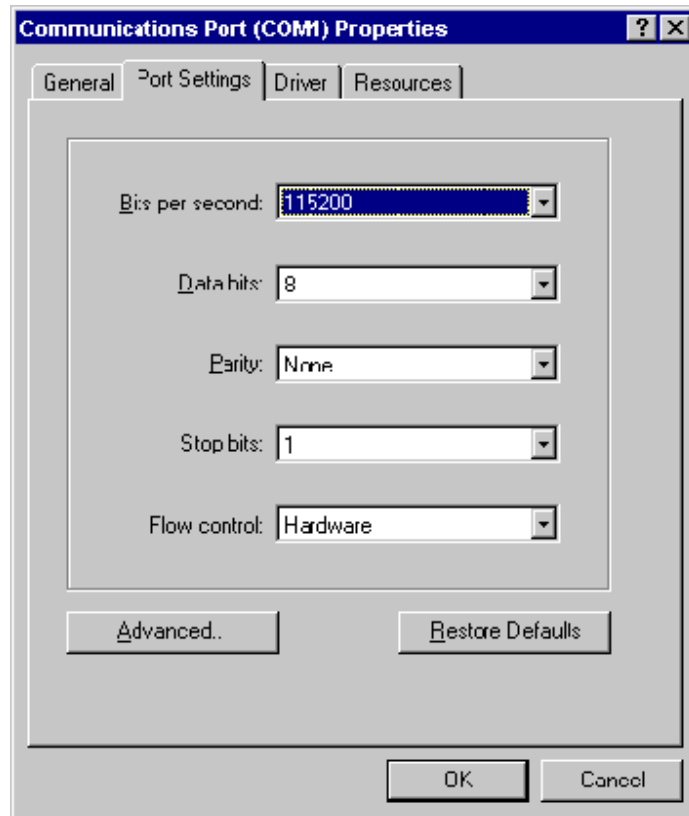
- This Technical Support Note applies to versions 8.0 and 9.0 of pcAnywhere. Any difference in setup will be noted.
- This Technical Support Note assumes that you have already installed the pcAnywhere software on both the host and the client computers. It also assumes that you have already installed the ADTRAN device into the Windows operating system. (See KB Article # 1549)

Windows COM Port Setup

1. Click the **Start** button. Select **Settings**, then **Control Panel**.
2. Double click the **System** icon then select the **Device Manager** tab.
3. Double click the **Ports (COM & LPT)** item.
4. Select the **Communications Port** (COM1, COM2, etc.) that the ADTRAN unit is installed on, then click the **Properties** button.



5. In the **Communications Port** window, select the **Port Settings** tab.



6. Use the pulldown menus in this window to set:

Bits per second: 115200

Data bits: 8

Parity: None

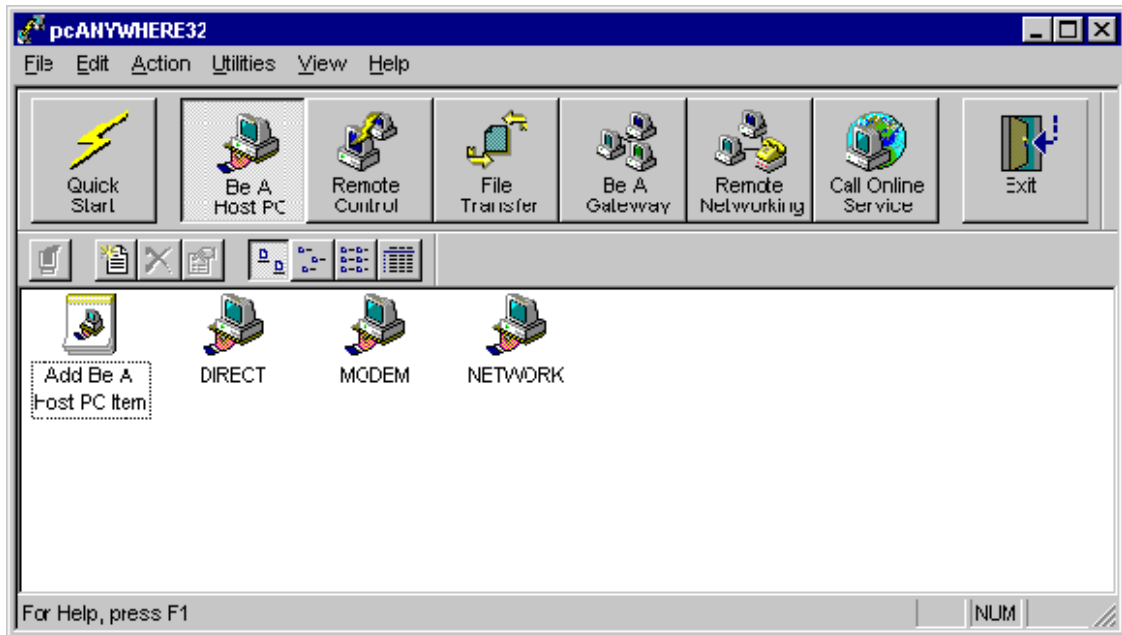
Stop Bits: 1

Flow Control: Hardware

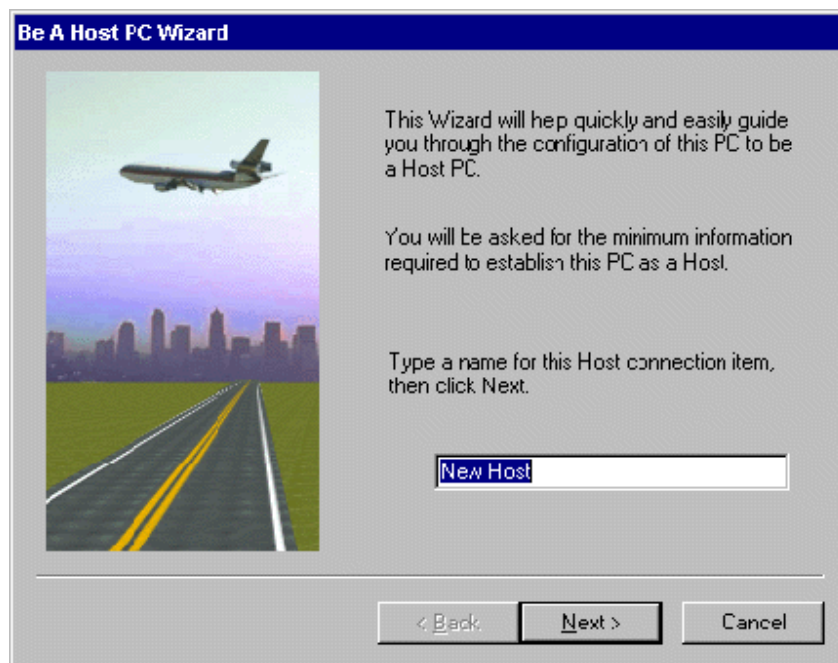
- 7.
8. Click **OK** in the **Communications Port** window, then **OK** in the **System Properties** window.
9. Close the **Control Panel**.

Host Setup Procedure

1. Run pcAnywhere
2. Click the **Be A Host PC** button then double click the **Add Be a Host PC Item** icon.



3. Name your connection, then click **Next**



4. Select the **Communications Port** (COM1,COM2,COM3,etc) that the ADTRAN unit is installed on, then click **Details**.



5. Select the following:

Speed: 115200

Parity: <None>

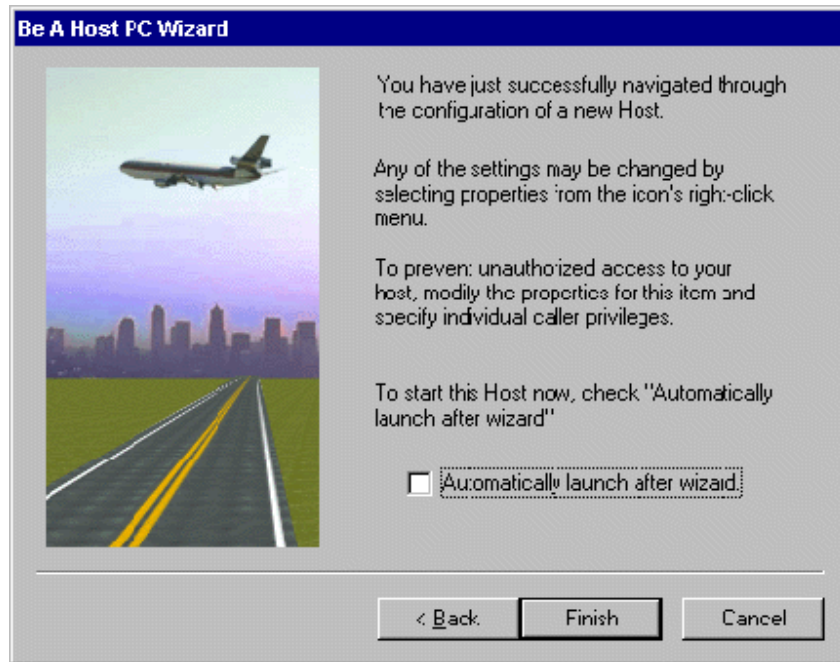
Flow Control: RTS/CTS

Started by: Carrier detect (DCD)

Ended by: Carrier detect (DCD)

In the **Communications Port** details window,

6. Click **OK**.
7. In the **Be A Host PC** window click **Next**.
8. Uncheck **Automatically launch after wizard**, then click **Finish**.



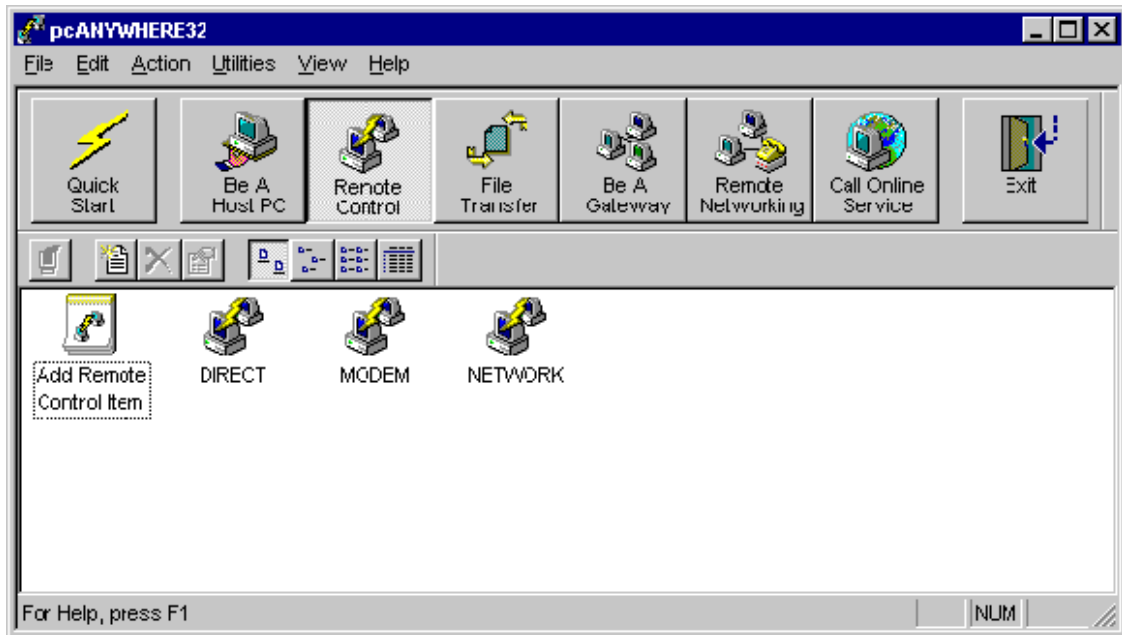
9. Double click the new icon for the connection you just created.
10. The host computer will now be ready to receive calls.

Note: While pcAnywhere 9.0 is in the waiting mode, the Express Configuration software cannot communicate with the Express unit. In order to use the Express Configuration software, you must cancel the pcAnywhere host session. To do this:

1. Right click the pcAnywhere icon in the Windows Tool Tray
2. Select Cancel Host from the pop-up menu
3. Close pcAnywhere.

Remote Setup Procedure

1. Run pcAnywhere
2. Click on the **Remote Control** button then double click the **Add Remote Control Item** icon



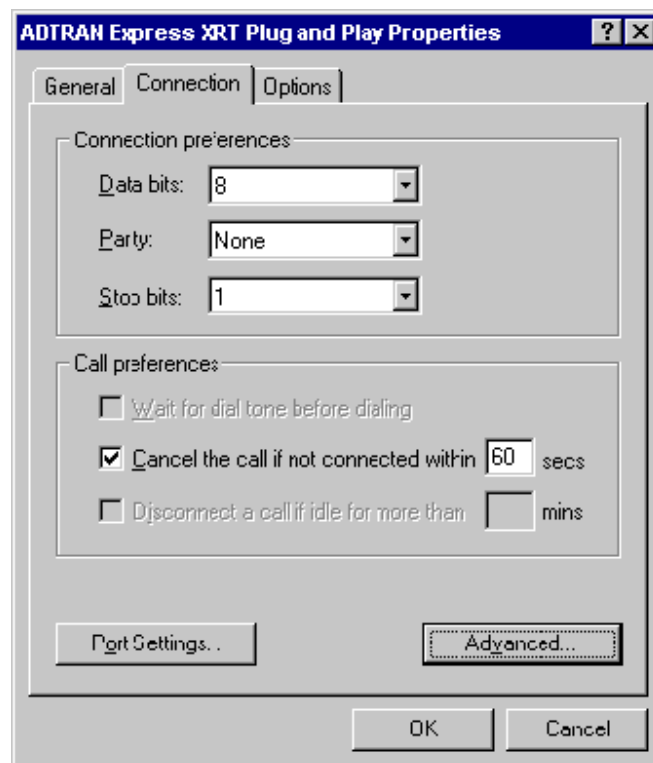
3. Name your connection, then click **Next**



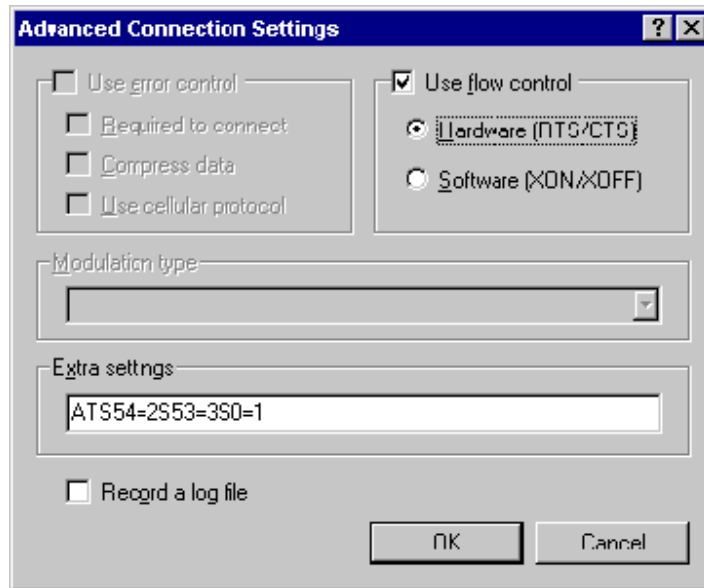
4. From the pulldown menu, select your ADTRAN unit, then click **Details**.



5. Click **Advanced**.

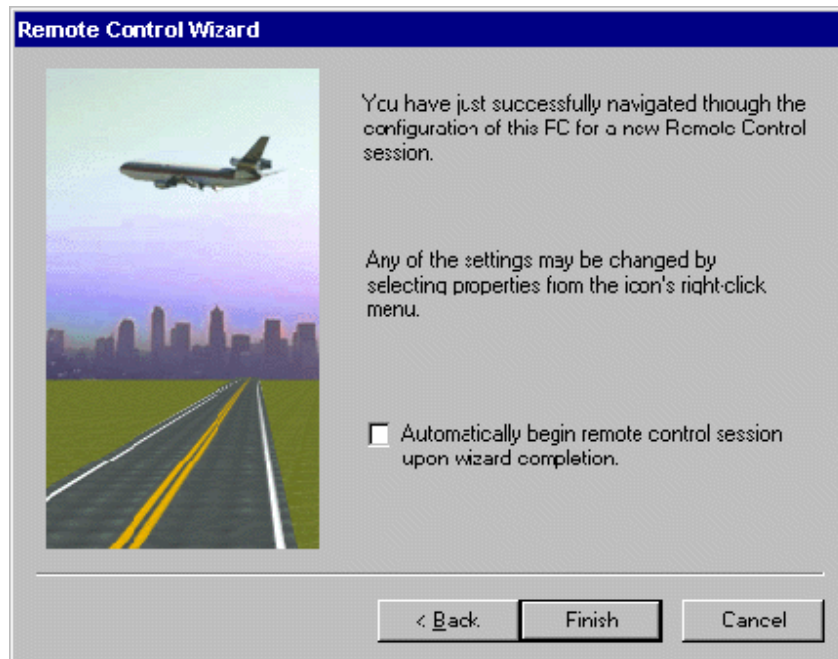


6. Enter the following AT Command string into the **Extra Settings** box:
ATS54=2S53=3S0=0



Note: For a complete list of Suggested Initialization Commands see KB Article # 1594.

7. Click **OK** on the **Advanced Connection Setting** window, then **OK** in the ADTRAN unit's properties window.
8. Enter the phone number to dial (host's phone number) into the **Remote Control Wizard** window, then click **Next**.
9. Uncheck the box marked **Automatically begin remote control session**, then click **Finish**.



10. Double clicking your new icon will cause the remote to attempt a connection with the host.