TSX ETZ
Configuration of your computer for
TSX ETZ direct connection by
serial link

Eng V1.0
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About the book

At a Glance

Document Scope  This manual contains examples of your computer configuration in order to access the TSX ETZ Module http server using its serial link.

Revision History

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User Comments  We welcome your comments about this document. You can reach us by e-mail at TECHCOMM@modicon.com
About the book
Configuration and connection for Windows 95

At a Glance

Presentation
This non-exhaustive document is an example of your computer configuration in order to access the TSX ETZ Module http server using its serial link. Although reasonable care has been taken to provide accurate and authoritative information in this document, no responsibility is assumed by Schneider Automation for any consequences arising from the use of this document.

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Configuration of the computer

Presentation

Click on “Start”, point to “Settings”, and then click on “Control Panel”. The following dialog box is displayed:

Double click on “Add / Remove Programs”; in the menu “Add / Remove Programs Properties”, click on the tab “Windows Setup”. 
The following dialog box is displayed:

Select "Communications" and then click on "Details".
The following dialog box displayed:

Add the components "Dial-Up Networking" and "Direct Cable Connection". Then click on "OK".
The following dialog box displayed:

```
Add/Remove Programs Properties

Install/Uninstall  Windows Setup  Startup Disk

To add or remove a component, click the check box. A shaded box means that only part of the component will be installed. To see what's included in a component, click Details.

Components:

- Accessibility Options  0.4 MB
- Accessibility  9.3 MB
- Communications  2.0 MB
- Disk Tools  0.0 MB
- Microsoft Fax  2.6 MB

Space required: 3.1 MB
Space available on disk: 6210.4 MB

Description

Includes accessories to help you connect to other computers and online services.

5 of 5 components selected

Have Disk...
```

Insert the Windows 95 CD-ROM if needed and then click on "OK" to validate the component "Communications".
If the computer is not identified by the network component, you must follow these 2 steps:

1. The dialog box is displayed:

   ![Network dialog box](image)

   Click on "OK". The dialog box "Network" is displayed:

   ![Network dialog box](image)
2. In the tab identification, type the "Computer name" and the "Workgroup". Click on "Close". Then, Window installs different files on this directory:

![Copying Files...](image1)

![Dial-Up Networking Setup](image2)

Click on "OK" to restart your computer.
Configuration and connection for Windows 95

Configuration of the direct cable connection

Presentation Click on "Start", point to "Programs -> Accessories", and then click on "Direct Cable Connection".
The following dialog box is displayed:

Direct cable connection enables you to quickly and easily establish a direct serial or parallel cable connection between two computers.

To connect two computers now, specify which one you are using:

- **Host**
  - This computer has the resources you want to access.

- **Guest**
  - This computer will be used to access resources on the host computer.

Check "Guest" and click on "Next".
The following dialog box is displayed:

Select the serial port you want to use and click on "Next".

**Note**: The example is given with the communication port COM1. You can select either COM1 or another serial port on your computer.
The following dialog box is displayed:

Click on "Finish" to complete set up.

Click on "Close". Before connecting, you must modify "Serial COM1" settings.

**Note:** If the connection is not closed fast enough, the user may get the message "Cannot connect to host".
Click on "Start", point to "Settings", and then click on "Control Panel". In the dialog box "Control Panel", double click on "System" icon. The dialog box "System Properties" is displayed:

In the menu "System properties", select the tab "Device manager": click on "modem" and select "Serial cable on COM1". Then click on "Properties".
The dialog box "Serial cable on COM1 Properties" is displayed:

In the tab "Modem", select the communication port you want to use and the speed (57600 bits per second). Then click on "OK" to get back to the dialog box "System Properties":

![Dialog box](image.png)
In the tab "Device Manager": click on "Ports (COM & LPT)" and select "Communications Port (COM1)". Click on "Properties".
Click on the tab "Port Settings" to adjust the speed at 57600 bits per second, 8 data bits, parity: None, 1 stop bit, Flow control: None, then click on "OK".
Click "OK" in the dialog box "System Properties" to complete the set up. Then close the "Control Panel" dialog box.
Procedure to install TCP/IP Protocol on your computer

Direct Cable Connection may not work if you are using Dial up Networking with only the Net BEUI Protocol installed. You have then to install the TCP/IP Protocol on your computer. Steps to follow:

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<thead>
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<th>Step</th>
<th>Action</th>
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<td>1</td>
<td>Click the Start button, point to Settings and click Control Panel.</td>
</tr>
<tr>
<td>2</td>
<td>Double-click the Network icon.</td>
</tr>
<tr>
<td>3</td>
<td>Click the Add button.</td>
</tr>
<tr>
<td>4</td>
<td>Click Protocol, then click the Add button.</td>
</tr>
<tr>
<td>5</td>
<td>Click Microsoft.</td>
</tr>
<tr>
<td>6</td>
<td>Click TCP/IP Protocol.</td>
</tr>
<tr>
<td>7</td>
<td>Click the OK button.</td>
</tr>
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You must restart your computer before the new settings will take effect.
Connection to the TSX ETZ Module with null modem

Presentation

First, connect the null modem between the computer and the TSX ETZ Module. Click on "Start", point to "Programs -> Accessories" and then click on "Direct Cable Connection".

The following dialog box is displayed:

Click on "Connect", then the following dialog box is displayed:

The connection may take several seconds.
Then, the dialog box is displayed:

![Direct Cable Connection Host dialog box]

Click on "Cancel" in the dialog box "Direct Cable Connection Host". Then the following dialog box is displayed:

![Direct Cable Connection dialog box]

You are currently connected to the TSX ETZ Module. Open your internet browser with the IP Address 85.16.0.2 in order to access TSX ETZ http server. Refer to the "TSX ETZ User Manual" to set up password, configure and diagnose TSX ETZ Module. To shut down the connection, just click on "Close".
Configuration and connection for Windows 98

At a Glance

Presentation
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Configuration of the computer

Presentation

Click on "Start", point to "Settings", and then click on "Control Panel". 
The following dialog box is displayed:

Double click on "Add / Remove Programs": in the menu "Add / Remove Programs Properties", click on the tab "Windows Setup".
The following dialog box is displayed:

![Add/Remove Programs Properties dialog box]

To add or remove a component, select or clear the check box. If the check box is shaded, only part of the component will be installed. To see what’s included in a component, click Details.

Components:

- Accessibility: 0.5 MB
- Accessories: 11.5 MB
- Communications: 6.1 MB
- Desktop Themes: 0.0 MB
- Internet Tools: 4.5 MB

Space used by installed components: 27.4 MB
Space required: 0.0 MB
Space available on disk: 5810.5 MB

Description
Includes accessories to help you connect to other computers and online services.

3 of 8 components selected

Select "Communications" and then click on "Details".
The following dialog box displayed:

Add the components "Dial-Up Networking" and "Direct Cable Connection". Then click on "OK".
The following dialog box displayed:

Insert the Windows 98 CD-ROM if needed and then click on "OK" to validate the component "Communications".

Click on "OK" to restart your computer.
Configuration of the direct cable connection

**Presentation**

Click on "Start", point to "Programs -> Accessories -> Communications", and then click on "Direct Cable Connection". The following dialog box is displayed:

Direct cable connection enables you to quickly and easily establish a direct serial or parallel cable connection between two computers.

To connect two computers now, specify which one you are using:

- **Host**
  This computer has the resources you want to access.

- **Guest**
  This computer will be used to access resources on the host computer.

Check "Guest" and click on "Next".
The following dialog box is displayed:

1. Select the port you want to use.

   - Parallel cable on LPT1
   - Parallel cable on LPT3
   - Serial cable on COM1
   - Serial cable on COM4

   [Install Now Ports]

   NOTE: You must use the same type of port on both computers.

2. Plug in your cable now.

Select the serial port you want to use and click on "Next".

**Note:** The example is given with the communication port COM1. You can select either COM1 or another serial port on your computer.
The following dialog box is displayed:

![Direct Cable Connection dialog box](image)

You have successfully set up the guest computer.

If you have not already done so, run this wizard on the other computer, setting it up as the host.

Click on "Finish" to complete set up.

![Direct Cable Connection dialog box](image)

Status: Connecting via Serial cable on COM1...

Click on "Close". Before connecting, you must modify "Serial COM1" settings.

**Note:** If the connection is not closed fast enough, the user may get the message "Cannot connect to host".
Click on "Start", point to "Settings", and then click on "Control Panel". In the dialog box "Control Panel", double click on "System" icon. The dialog box "System Properties" is displayed:

In the menu "System Properties", select the tab "Device Manager": click on "Modem" and select "Serial cable on COM1". Then click on "Properties".
The dialog box "Serial cable on COM1 Properties" is displayed:

In the tab "Modem", select the communication port you want to use and the speed (57600 bits per second). Then click on "OK" to get back to the dialog box "System Properties":

In the tab "Modem", select the communication port you want to use and the speed (57600 bits per second). Then click on "OK" to get back to the dialog box "System Properties":
In the tab "Device Manager": click on "Ports (COM & LPT)" and select "Communications Port (COM1)". Click on "Properties".
Click on the tab "Port Settings" to adjust the speed at 57600 bits per second, 8 data bits, parity: None, 1 stop bit, Flow control: None, then click on "OK". Click "OK" in the dialog box "System Properties" to complete the set up. Then close the "Control Panel" dialog box.

You must restart your computer before the new settings will take effect.
Connection to the TSX ETZ Module with null modem

**Presentation**

First, connect the null modem between the computer and the TSX ETZ Module. Click on "Start", point to "Programs -> Accessories -> Communications" and then click on "Direct Cable Connection".

The following dialog box is displayed:

![Direct Cable Connection](image)

Click on "Connect", then the following dialog box is displayed:

![Direct Cable Connection Status](image)

The connection may take several seconds.
Then, the dialog box is displayed:

![Direct Cable Connection Host](image)

Direct Cable Connection was unable to display the shared folders of the host computer. To see the shared folders, type in the name of the host computer.

Host computer name:

OK Cancel

Click on "Cancel" in the dialog box "Direct Cable Connection Host". Then the following dialog box is displayed:

![Direct Cable Connection](image)

Status: Connected via Serial cable on COM1.

You are currently connected to the TSX ETZ Module. Open your internet browser with the IP Address 85.16.0.2 in order to access TSX ETZ http server. Refer to the “TSX ETZ User Manual” to set up password, configure and diagnose TSX ETZ Module. To shut down the connection, just click on "Close".
Configuration and connection for Windows 2000

At a Glance

Presentation

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</tbody>
</table>
Configuration of the computer

Presentation: Click on "Start", point to "Settings", and then click on "Control Panel". The following dialog box is displayed:
Double click on the "System" icon:

On the tab "Hardware": click on "Device Manager".
Click on "Port (COM & LPT)" and then double click on "Communications Port (COM1)".
Click on the tab "Port Settings" to adjust the speed at 57600 bits per second, 8 data bits, parity: None, 1stop bit, Flow control: None. Then click "OK".
Configuration and connection for Windows 2000

Back to the menu “Device Manager”: click on “Modem” and then double click on “Communications cable between two computers”.
The dialog box "Communications cable between two computers Properties" is displayed:

Select the maximum speed (57600 bits per second). Then click on "OK" to get back to the dialog box "Device Manager": close this dialog box and click on "OK" in the dialog box "System Properties":

---

Configuration and connection for Windows 2000

---

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Configuration of the Dial-Up Networking

Presentation

Click on "Start", point to "Settings", and then click on "Control Panel":

Double click on the "Network and Dial-up Connections" icon.
The following dialog box is displayed:

Double click on "Make New Connection" icon.
The dialog box "Location Information" may be displayed:

Before you can make any phone or modem connections, Windows needs the following information about your current location.

What country/region are you in now?

France

What area code (or city code) are you in now?

04

If you dial a number to access an outside line, what is it?

9

The phone system at this location uses:

- Tone dialing
- Pulse dialing

Fill the area code and the phone number and then click "OK". Then, click on "OK" in the dialog box "Phone and Modem Options".
The "Network Connection Wizard" dialog box is displayed:

Welcome to the Network Connection Wizard

Using this wizard you can create a connection to other computers and networks, enabling applications such as e-mail, Web browsing, file sharing, and printing.

To continue, click Next.

Click on "Next".
The following dialog box is displayed:

<table>
<thead>
<tr>
<th>Network Connection Type</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dial-up to private network</strong></td>
</tr>
<tr>
<td>Connect using my phone line (modem or ISDN).</td>
</tr>
<tr>
<td><strong>Dial-up to the Internet</strong></td>
</tr>
<tr>
<td>Connect to the Internet using my phone line (modem or ISDN)</td>
</tr>
<tr>
<td><strong>Connect to a private network through the Internet</strong></td>
</tr>
<tr>
<td>Create a Virtual Private Network (VPN) connection or ‘tunnel’ through the Internet.</td>
</tr>
<tr>
<td><strong>Accept incoming connections</strong></td>
</tr>
<tr>
<td>Let other computers connect to mine by phone line, the Internet, or direct cable.</td>
</tr>
<tr>
<td><strong>Connect directly to another computer</strong></td>
</tr>
<tr>
<td>Connect using my serial, parallel, or infrared port</td>
</tr>
</tbody>
</table>

Select "Connect directly to another computer" and then click on "Next".
Check "Guest" and click on "Next".
Select the communication port you want to use for Direct Cable Connection and click "Next".

Note: The example is given with the communication port COM1. You can select either COM1 or another serial port on your computer.

Select the communication port you want to use for Direct Cable Connection and click "Next".
Select if you want to make the connection available for "all users" or only for "you" and then click on "Next".
Type the name of the connection for TSX ETZ Module and click on "Finish".
In the connection dialog box "Connect ETZ Direct Connection":
Type "User name" and "Password" corresponding to the TSX http Server (Default values on the TSX ETZ are USER for User name and USER for Password).
Then click on "Properties" to configure the connection:
In the menu "General", select the communication port used: serial port COM1 here. Once the device selected, click on "Configure" in the same dialog box.
Then, the dialog box is displayed:

![Modem Configuration dialog box](image)

Adjust the maximum speed at 57600 bits per second. Check Parameters as described above and then click on "OK".
The configuration dialog box is displayed again:

Select the menu "Networking".

Select a device:

- Communications cable between two computers [COM1]

Show icon in taskbar when connected

[Diagram of CTZ Direct Connection configuration dialog box]

OK Cancel
The "ETZ Direct Connection" dialog box is displayed:

Select the dial-up server "PPP for windows 95/98/2000/NT4, Internet" and the Network protocol "TCP/IP". Click then on "OK".
The connection dialog box is displayed again:

![Connect ETZ Direct Connection dialog box]

User name: USEF

Password: ************

☑ Save Password

Connect  Cancel  Properties  Help

The set up of the Direct Cable Connection is now complete, even if you close the previous dialog box.
Connection to the TSX ETZ Module with null modem

Presentation

First, connect the null modem between the computer and the TSX ETZ Module. Click on "Start", point to "Settings -> Network and Dial-up Connection" and then click on "Connect ETZ Direct Connection". The "Connect ETZ Direct Connection" dialog box is displayed:
Click on "Connect": two dialog boxes are displayed:

You are then connected to the TSX ETZ Module.
Open your internet browser with the IP Address 85.16.0.2 in order to access TSX ETZ http server.
Refer to the "TSX ETZ User Manual" to set up password, configure and diagnose TSX ETZ Module.
To shut down the connection or check the status of the connection, right-click its icon in the network connections folder, or click its icon on the taskbar (if present).
Configuration and connection for Windows NT4

At a Glance

Presentation

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Configuration of the computer

**Presentation**

Click on "Start", point to "Settings", and then click on "Control Panel". Double click on "Modems" icon. The following dialog box is displayed:

![Install New Modem dialog box](image)

Windows NT will now try to detect your modem. Before continuing, you should:

1. If the modem is attached to your computer, make sure it is turned on.
2. Quit any programs that may be using the modem.

Click Next when you are ready to continue.

Check "Don't detect my modem; I will select it from a list", and then click on "Next".
The following dialog box is displayed:

Select "(Standard Modem Types)" and "Dial-Up Networking Serial Cable between 2 PCs", and then click on "Next".
Select on which port you want to install the direct cable connection and then click on "Next".

**Note:** The example is given with the communication port COM1. You can select either COM1 or another serial port on your computer.
Configuration and connection for Windows NT4

Your modem has been set up successfully.

If you want to change these settings, double-click the Modems icon in Control Panel, select this modem, and click Properties.

Click on "Finish".
The following dialog box is displayed:

Select "Dial-Up Networking Serial Cable between 2 PCs" and click on "Properties".
Adjust the "Maximum speed" at 57600 bits per second, and click on "OK".
Click on "Close".

Click on "Yes".
The dialog box "Remote Access Setup" is displayed:

After selecting the communication port, click on "Configure":

Select "Dial out only" and then click "OK".
Configuration and connection for Windows NT4

The dialog box "Remote Access Setup" is displayed again:

Select "Network":

Check "TCP/IP" and click "OK".
The dialog box "Remote Access Setup" is displayed again.

Click on "Continue". After a few seconds, the dialog box is displayed:

Click on "Yes" to restart your computer. The set up of the Direct Cable Connection is complete.
Configuration of the Dial-Up Networking

Click on "Start", point to "Programs -> Accessories", and then click on "Dial-Up Networking".

The following dialog box is displayed:

![Dial-Up Networking dialog box]

Click on "New...".
The dialog box "New Phonebook Entry" is displayed:

Enter the "Entry Name", and deselect "Use another port if busy". Then click on "Configure":

Set up speed at "57600" bits per second, and deselect icons as shown in this dialog box. Then click on "OK".
In the dialog box "New Phonebook Entry": click on tab "Server".

Select "PPP: Windows NT ...." for dial-up server type, check "TCP/IP" for the network protocol, "Enable PPP LCP extensions", and then click on "TCP/IP Settings ...".
Check Parameters as described above and then click on "OK".
In the dialog box "New Phonebook Entry", select the tab "Security":

- Authentication and encryption policy:
  - Accept any authentication including clear text
  - Accept only encrypted authentication
  - Accept only Microsoft encrypted authentication
    - Require data encryption
    - Use current username and password

Check "Accept any authentication including clear text", and then click on "OK".
The set-up of the connection "ETZ" is complete and saved in the Phonebook.
Connection to the TSX ETZ Module with null modem

**Presentation**
First, connect the null modem between the computer and the TSX ETZ Module. Click on "Start", point to "Programs -> Accessories" and then click on "Dial-Up Networking". The following dialog box is displayed:

Select the "Phonebook Entry" corresponding to TSX ETZ and click on "Dial" to establish the connection.
Type "User name" and "Password" corresponding to the TSX ETZ http Server
(Default values on the TSX ETZ are USER for User name and USER for Password).

**Note:** This information is requested only for a modem connection. The "domain" field must remain empty. Then, click on "OK".
Once connected, the dialog box is displayed:

You have successfully connected to the remote server. You may now use the usual Windows NT programs and utilities as if you were directly connected to the network.

Right-click the Dial-Up Networking Monitor on the task bar to hang up or check the status of your connection.

The "Close on dial" option hides the phonebook while dialing and closes it as soon as you connect.

Click on "OK".

Open your internet browser with the IP Address **85.16.0.2** in order to access TSX ETZ http server.

Refer to the "TSX ETZ User Manual" to set up password, configure and diagnose TSX ETZ Module.

To shut down the connection, click on "Hang up" and "Close" in the dialog box "Dial-Up Networking Monitor".
Configuration and connection for Windows Millennium

At a Glance

Presentation

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Configuration of the computer

Presentation

Click on "Start", point to "Settings", and then click on "Control Panel". The following dialog box is displayed:

Double click on "Add / Remove Programs": in the menu "Add / Remove Programs Properties", click on the tab "Windows Setup".
The following dialog box is displayed:

Select "Communications" and then click on "Details".
The following dialog box displayed:

Add the components "Dial-Up Networking" and "Direct Cable Connection". Then click on "OK".
The following dialog box displayed:

To add or remove a component, select or clear the check box. If the check box is shaded, only part of the component will be installed. To see what's included in a component, click Details.

Components:
- Accessibility: 4.7 MB
- Accessories: 6.3 MB
- Address Book: 1.7 MB
- Communications: 5.2 MB
- Desktop Themes: 0.3 MB

Space used by installed components: 42.0 MB
Space required: 0.0 MB
Space available on disk: 1214.2 MB

Description:
Includes accessories to help you connect to other computers and online services.

5 of 10 components selected

Insert the Windows Millennium CD-ROM if needed and then click on "OK" to validate the component "Communications".
Configuration of the direct cable connection

Presentation

Click on "Start", point to "Programs -> Accessories -> Communications", and then click on "Direct Cable Connection".

The following dialog box is displayed:

Direct Cable Connection enables you to quickly and easily establish a direct serial or parallel cable connection between two computers.

To connect two computers now, specify which one you are using:

- **Host**
  This computer has the resources you want to access.

- **Guest**
  This computer will be used to access resources on the host computer.

Check "Guest" and click on "Next":

1. Select the port you want to use.

Select the serial port you want to use and click on "Next".

**Note:** The example is given with the communication port COM1. You can select either COM1 or another serial port on your computer.
The following dialog box is displayed:

Click on "Finish" to complete set up.

Click on "Close". Before connecting, you have change parameters for serial cable COM1.

**Note:** If the connection is not closed fast enough, the user may get the message "Cannot connect to host".
Click on "Start", point to "Settings", and then click on "Control Panel". In the dialog box "Control Panel", double click on "System" icon. The dialog box "System Properties" is displayed:

In the menu "System properties", select the tab "Device manager": click on "modem" and select "Serial cable on COM1". Then click on "Properties": the dialog box "Serial cable on COM1 Properties" is displayed:
In the tab "Modem", select the communication port you want to use and the speed (57600 bits per second). Then click on "OK" to get back to the dialog box "System Properties".
In the tab "Device Manager": click on "Ports (COM & LPT)" and select "Communications Port (COM1)". Click on "Properties".
Click on the tab "Port Settings" to adjust the speed at 57600 bits per second, 8 data bits, parity: None, 1 stop bit, Flow control: None, then click on "OK". Click "OK" in the dialog box "System Properties" to complete the set up. Then close the "Control Panel" dialog box.

You must restart your computer before the new settings will take effect.
Connection to the TSX ETZ Module with null modem

**Presentation**

First, connect the null modem between the computer and the TSX ETZ Module. Click on "Start", point to "Programs -> Accessories -> Communications" and then click on "Direct cable connection", the following dialog box is displayed:

**Direct Cable Connection**

Check your settings, and then click Connect.

Settings:
Guest computer set up to connect to host using Serial cable on COM1.

Change...

Click on "Connect". Then the following dialog box is displayed:

**Direct Cable Connection**

Status: Connected via Serial cable on COM1.

The connection has been made between the computer and the TSX ETZ. Open your internet browser with the IP Address **85.16.0.2** in order to access TSX ETZ http server.

Refer to the "TSX ETZ User Manual" to set up password, configure and diagnose TSX ETZ Module.

To shut down the connection, just click on "Close".
Configuration and connection for Windows Millennium
Connection problems

Procedure

It may be due to several causes:

<table>
<thead>
<tr>
<th>Step</th>
<th>Action</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>Verify that your computer is connected to the TSX ETZ with a null modem cable.</td>
</tr>
<tr>
<td>2</td>
<td>You must verify your serial port settings (speed at 57600 bits per second ...).</td>
</tr>
<tr>
<td>3</td>
<td>Ensure that the Internet protocol TCP/IP is installed on your computer. If not, please refer to the documentation provided with Windows 95.</td>
</tr>
</tbody>
</table>
### Step 4

In certain cases, the connection may not work if the FIFO Buffers are not activated. To access this dialog box, click on "Start", point to "Settings" and click on "Control Panel":

For Windows 95, 98 and Millennium:
- Click on "System" icon.
- In the tab "Device Manager", click on "Ports (COM & LPT)" and select "Communications Port (COM1)". Click on "Properties".
- Click on the tab "Port Settings" on the dialog box "Communications Port (COM1) Properties".
- In the tab "Port Settings", click on "Advanced".
- Select the "Use FIFO Buffers" and click "OK" to validate the new settings.

For Windows NT4:
- Click on "Ports" icon.
- Then click on "Settings".
- Click on "Advanced".
- Select the "FIFO Enabled" and click "OK" to validate the new settings.

For Windows 2000:
- Click on "System".
- In the tab "Hardware", click on "Device Manager".
- Then click on "Ports (COM & LPT)" and double click on "Communications Port (COM1)".
- In the tab "Port Settings", click on "Advanced".
- Select the "Use FIFO Buffers" and click "OK" to validate the new settings.

### Note

Nevertheless, if you encounter any other problem with the configuration of your direct cable, you can also refer to Microsoft support at: "http://search.support.microsoft.com"