

UC864/CC864 Windows 2000, Xp and Vista Driver

Operative Instructions



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Applicable Products

Product	Supported
ALL UC864	√
ALL CC864	√



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1 Introduction

1.1 Scope

This document should provide information needed to install the USB drivers for Telit modules.

1.2 Audience

This User Guide is intended for users who need to install and use UC864 or CC864 Telit modem.

1.3 Contact Information, Support

Our aim is to make this guide as helpful as possible. Keep us informed of your comments and suggestions for improvements.

For general contact, technical support, report documentation errors and to order manuals, contact Telit's Technical Support Center at:

TS-EMEA@telit.com or <http://www.telit.com/en/products/technical-support-center/contact.php>

Telit appreciates feedback from the users of our information.

1.4 Product Overview

UC864 modules contains a fully featured HSDPA modem and UMTS/GSM/GPRS module, compatible with the other Telit GSM/GPRS modules.

CC864 modules contains a fully features CDMA modem compatible with the other Telit GSM/GPRS modules.



This manual contains the following chapters:

- This section lists the paragraph and font styles used for the various types of information presented in this user guide.

Format	Content
Arial monospaced	Filesystem paths, and Windows Xp menu items

2 Requisites

Below are the HW and SW requisites to install CC/UC864 module:

- PC with Windows XP OS installed
- CC86/UC864 module,
- CC864/UC864 USB Drivers for Windows XP (to get the driver, please contact Telit Support (TS-EMEA@telit.com)).

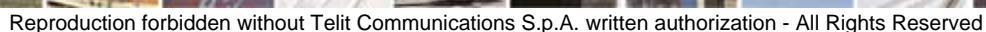


The following list of files needs to be available on the PC used for the income procedure

- telitmdm.inf
- telitser.inf
- telitusbser.sys
- telitusbser.cat
- telitusbser.pdb

To install the USB driver follow the following steps:

1. Download driver archive and uncompress it in a specific directory (e.g. c:\Telit_Usb_driver) to be selected afterwards during the installation procedure
2. Switch on the CC864/UC864
3. Connect CC864/UC864 to the PC using the USB cable, Use the USB B-type connector on the interface board of the CC864/UC864, not the USB in the evaluation kit (the pin in the EVK2 should be in rs232 setting, as usual).
4. After plug and play detection the “Found new hardware wizard” starts.
5. Select “No, not this time” than click “Next”.



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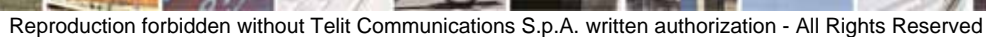
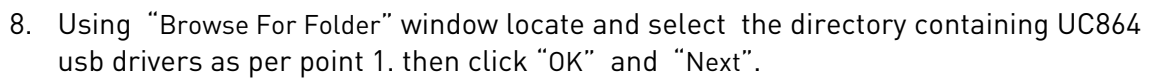


6. Select "Install from a list or specific location" than click "Next".



7. Select "Search for the best driver..." and check "Include this location in the search:" checkbox, then click "Browse".



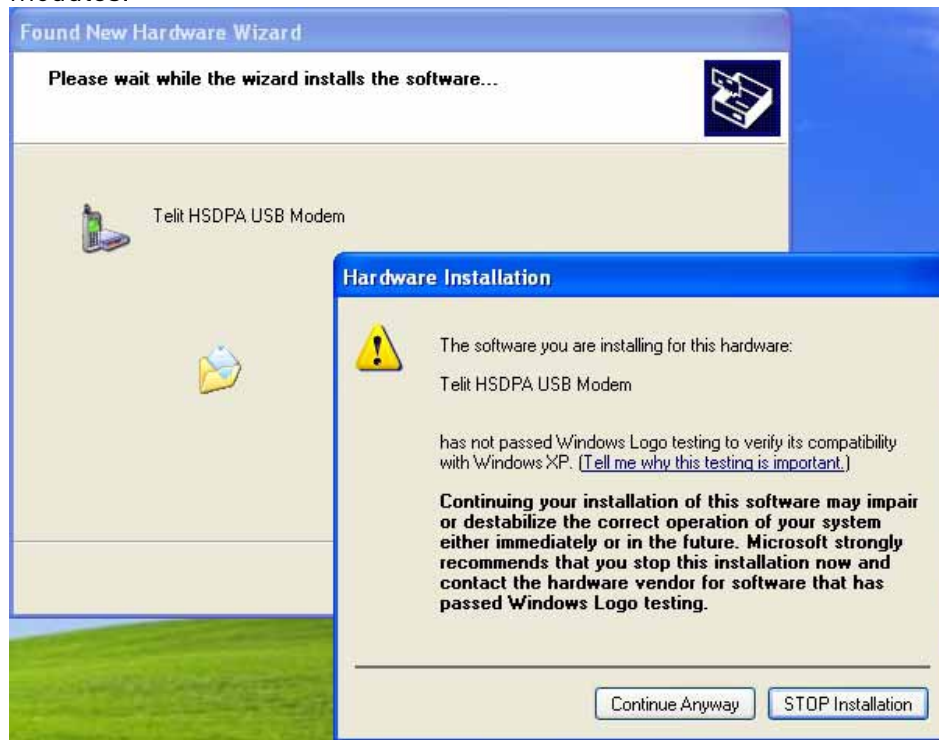


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9. In the warning window “Hardware installation” click “Continue Anyway”. Please note that the following screenshot is an related to the installation of one of the UC864 modules.



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10. Click “Finish” to complete the installation of “Telit HSDPA USB Modem”.



11. The procedure “Found new hardware wizard” restarts to install the second port, “Telit Diagnostic Interface”. To install it repeat steps from 5 to 9. Then in the final windows click “Finish” to complete the installation.

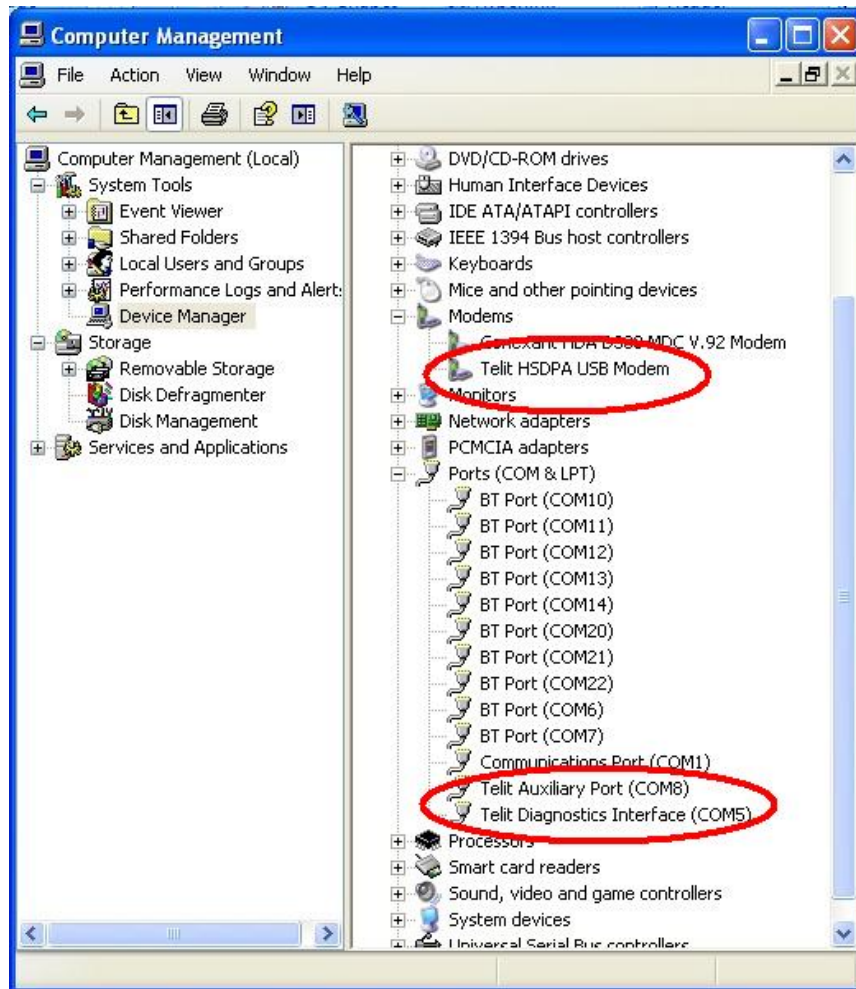


-
- Found New Hardware Wizard
- Completing the Found New Hardware Wizard
- The wizard has finished installing the software for:
-  Telit Auxiliary Port
- Click Finish to close the wizard.
- < Back Finish Cancel

- At the end of the installation 3 ports are finally installed in the system:

-

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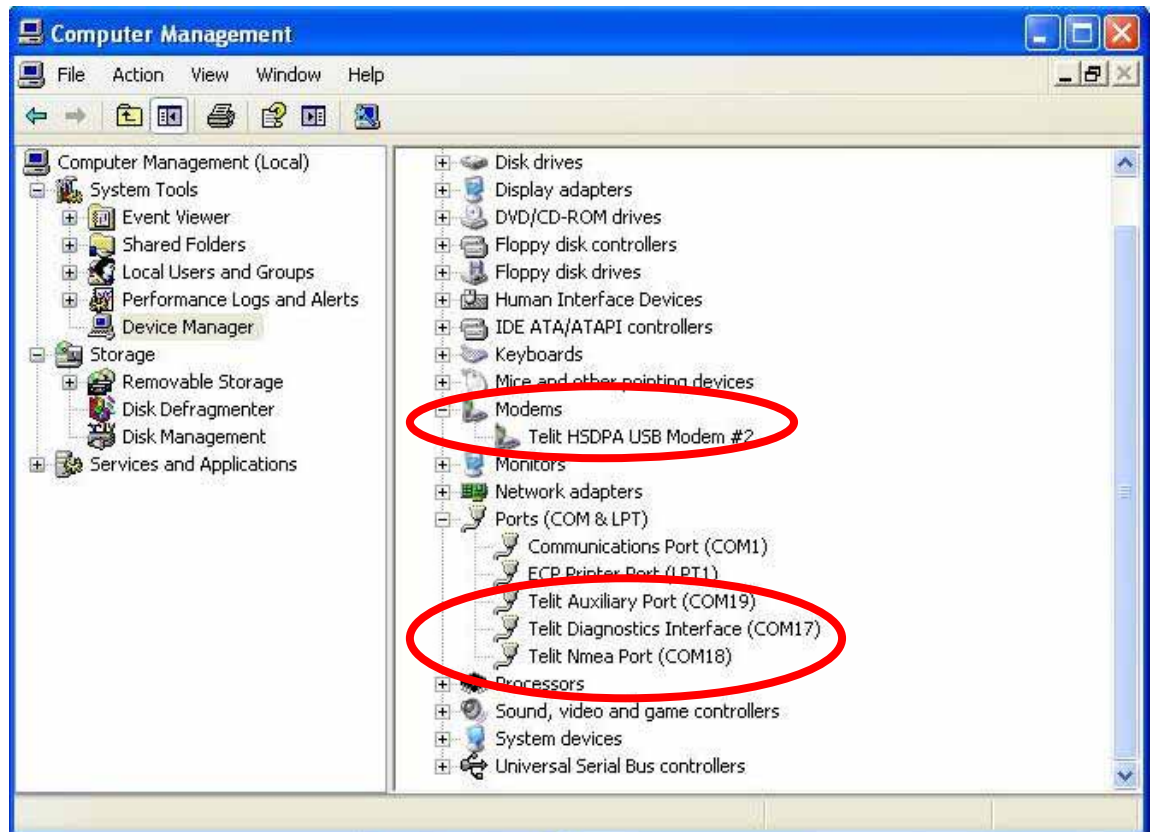


In case modem provides Nmea port 4 ports are finally installed in the system:

- Telit HSDPA USB Modem
- Telit Auxiliary port
- Telit Diagnostic interface
- Telit Nmea Port



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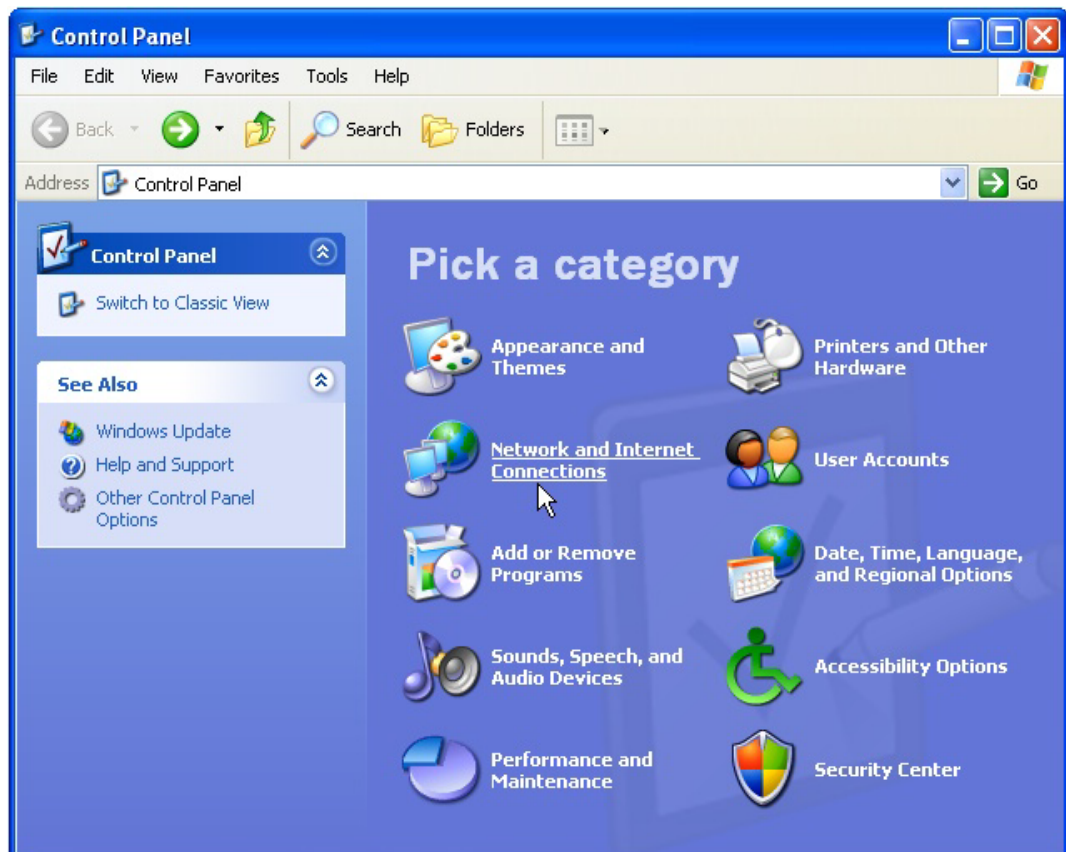


4 Dial-Up Connection

4.1 Creation of dialup connection on HSDPA USB Modem port

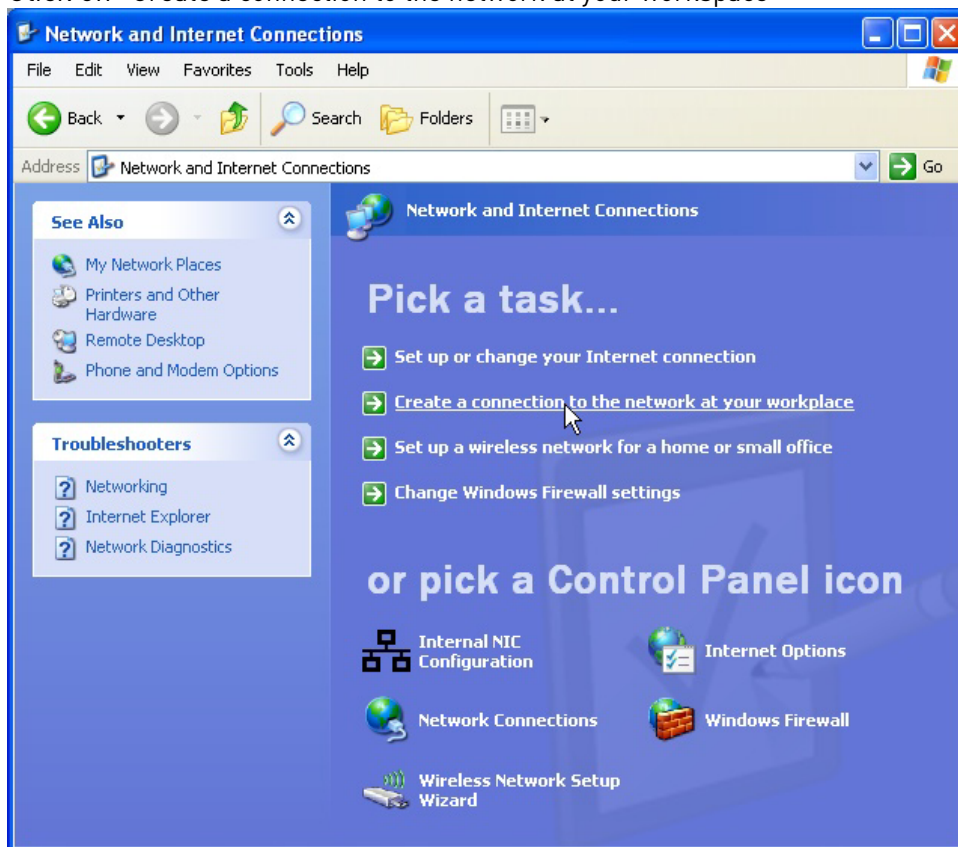
To create a Dial-Up connection:

1. Click on Start->Control Panel. Then click on "Network and Internet connections" as shown in the following picture.

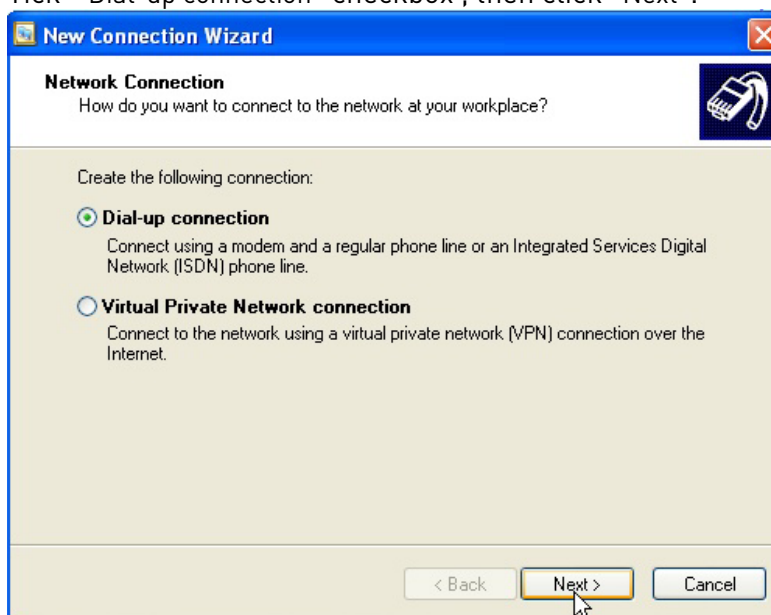


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- Click on “Create a connection to the network at your workspace”

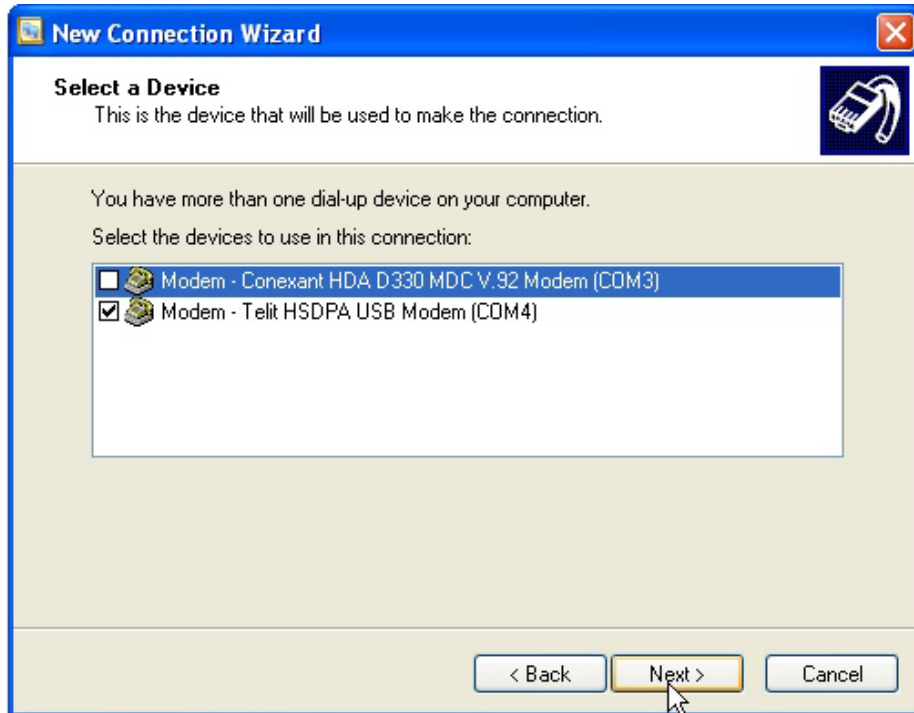


- Tick “Dial-up connection” checkbox , then click “Next”.

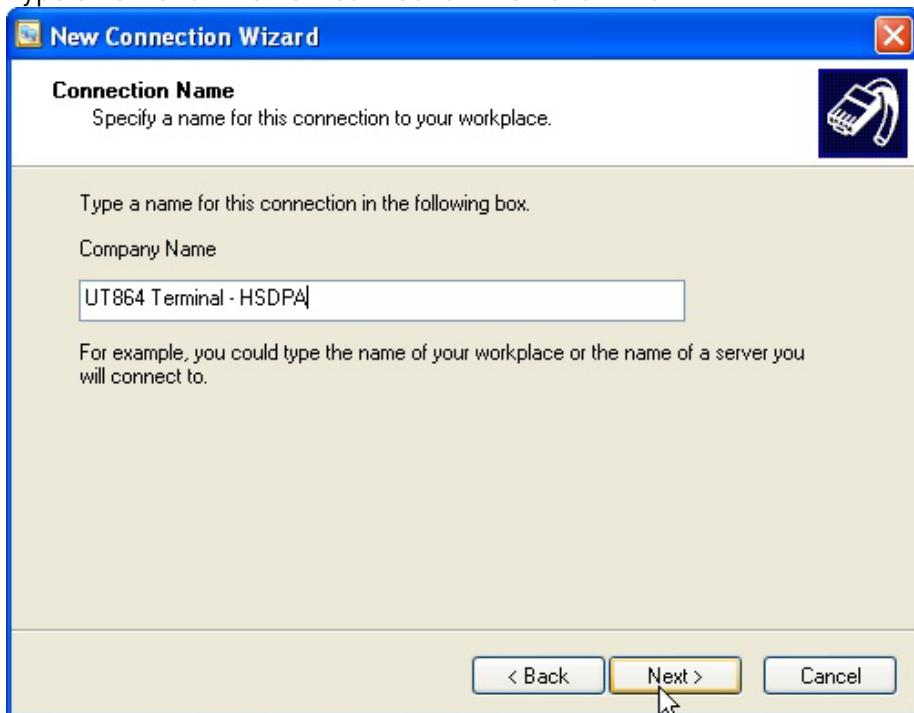


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4. Check the “Modem – Telit HSDPA USB Modem” then click “Next” checkbox. Please note that the example reported is related to the installation of one of the Telit Uc864 modules.



5. Type a name for the new connection then click “Next”



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6. Type the phone number “*99***1#” then click “Next”.



New Connection Wizard

Phone Number to Dial
What is the phone number you will use to make this connection?

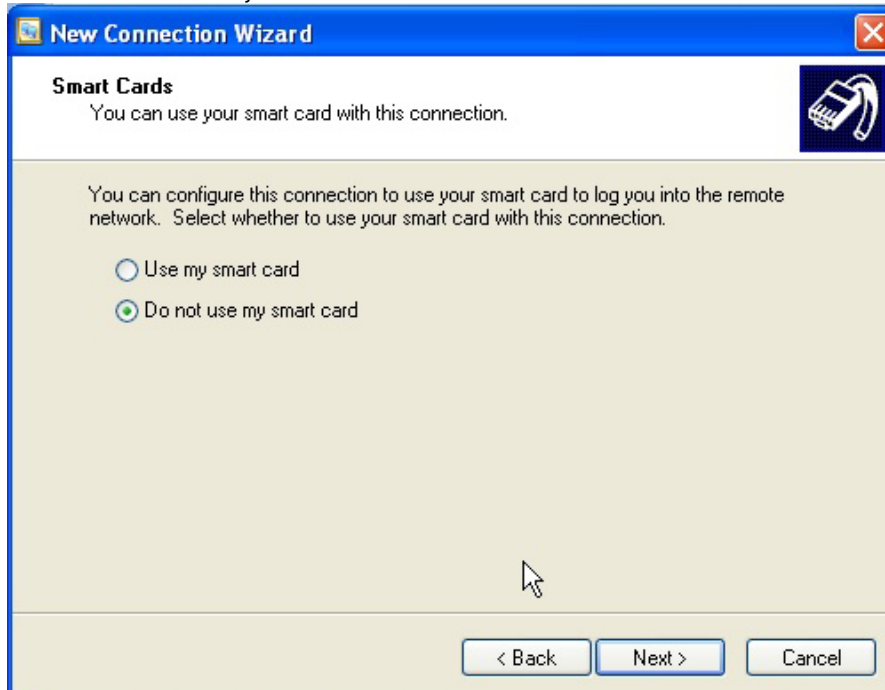
Type the phone number below.

Phone number:
*99***1#

You might need to include a "1" or the area code, or both. If you are not sure you need the extra numbers, dial the phone number on your telephone. If you hear a modem sound, the number dialed is correct.

< Back **Next >** Cancel

7. Tick “Do not use my smart card” radio button then click “Next”



New Connection Wizard

Smart Cards
You can use your smart card with this connection.

You can configure this connection to use your smart card to log you into the remote network. Select whether to use your smart card with this connection.

☐ Use my smart card
☒ Do not use my smart card

< Back **Next >** Cancel

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8. Check "Add a shortcut.." checkbox then Click "Finish" to complete the procedure.



To connect using the Dial-Up click twice on the icon in the desktop,

