

NOKIA 9210 Communicator



SUPPORT GUIDE FOR HOW TO USE NOKIA 9210 COMMUNICATOR AS A MODEM VIA INFRARED IN WINDOWS 98

NOKIA

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1. INTRODUCTION

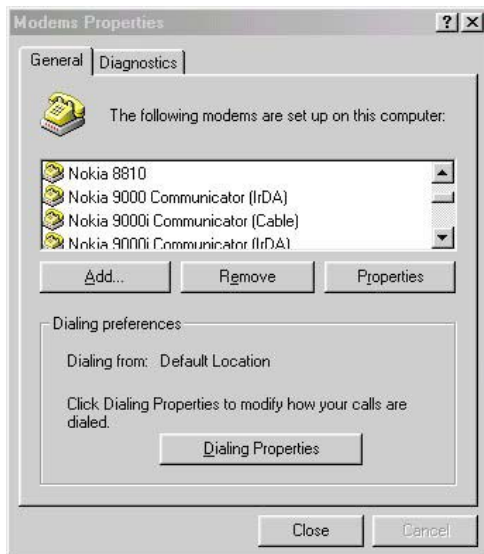
The purpose of this document is to help you to use the Nokia 9210 Communicator as a modem via IrDA.

2. USING THE NOKIA 9210 COMMUNICATOR AS A MODEM VIA INFRARED PORT WITH MICROSOFT WINDOWS 98

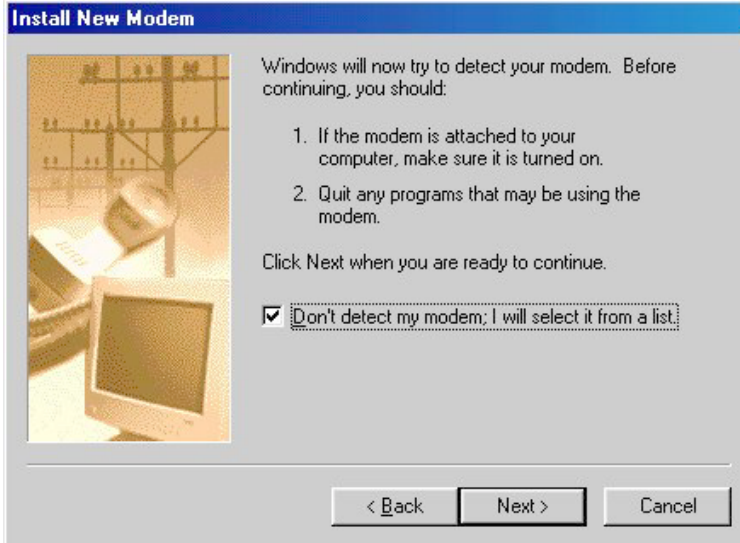
The Nokia 9210 Communicator may be connected to a compatible computer via infrared or cable connection. The connection type is selected in the communicator's Fax modem settings (the Fax modem application is found under Extras).

Fax modem installation using a IrDA connection:

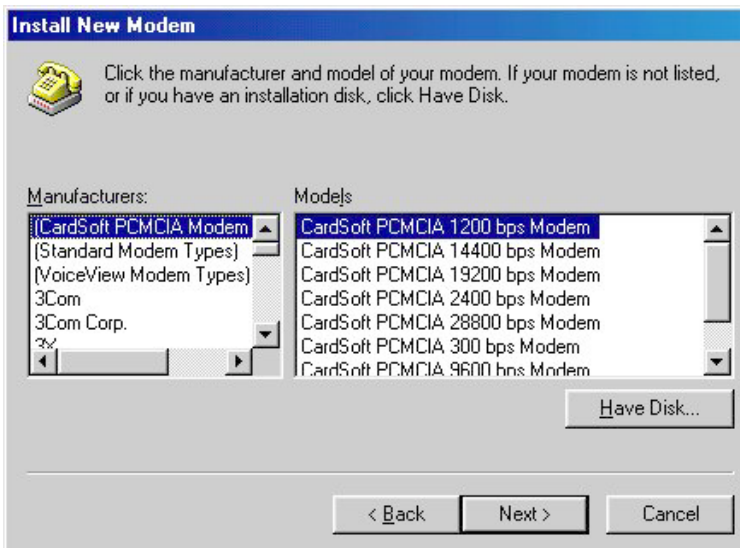
- 1) Start Windows 98 and switch on the communicator's phone interface.
- 2) Insert the Nokia 9210 CD-ROM into the CD-ROM drive of the computer. This CD-ROM contains the modem information file. Alternatively the mdmn9210.inf file is available on <http://www.nokia.com/phones/productsupport/9210/index.html>.
- 3) Double-click the Modems icon in the Control Panel in PC. Click the **Add** button in the Modems Properties Dialog.



4) Select **Other** to the Question "What type of modem do you want to install?". Click **Next** .

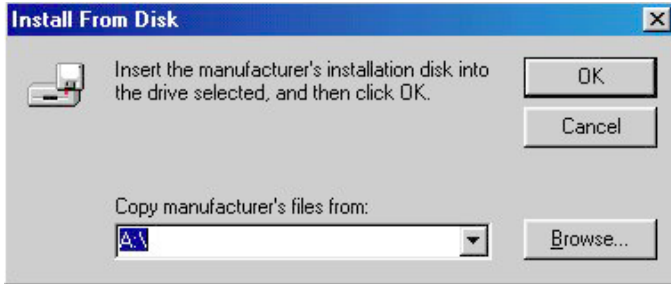


5) Select the option **Don't detect my modem; I will select it from a list**. Click **Next** .

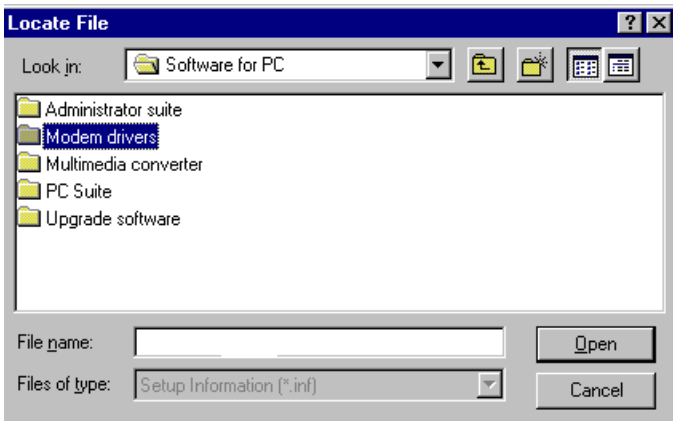


7) Click **Have Disk...**

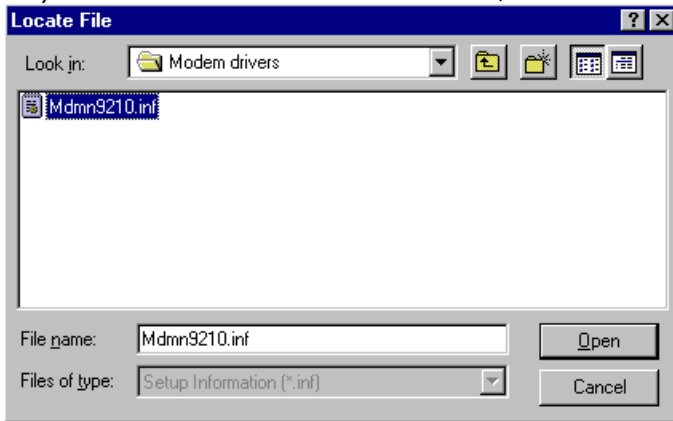
8) Click **Browse** and browse to the CD-ROM drive where the Nokia 9210 Communicator CD-ROM is.



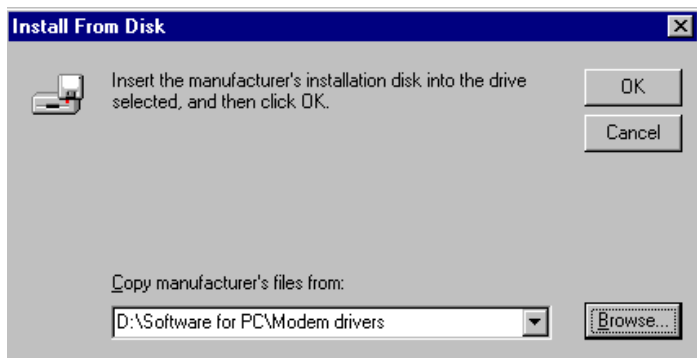
9) On the CD-ROM, browse to the folder named Software for PC/Modem drivers



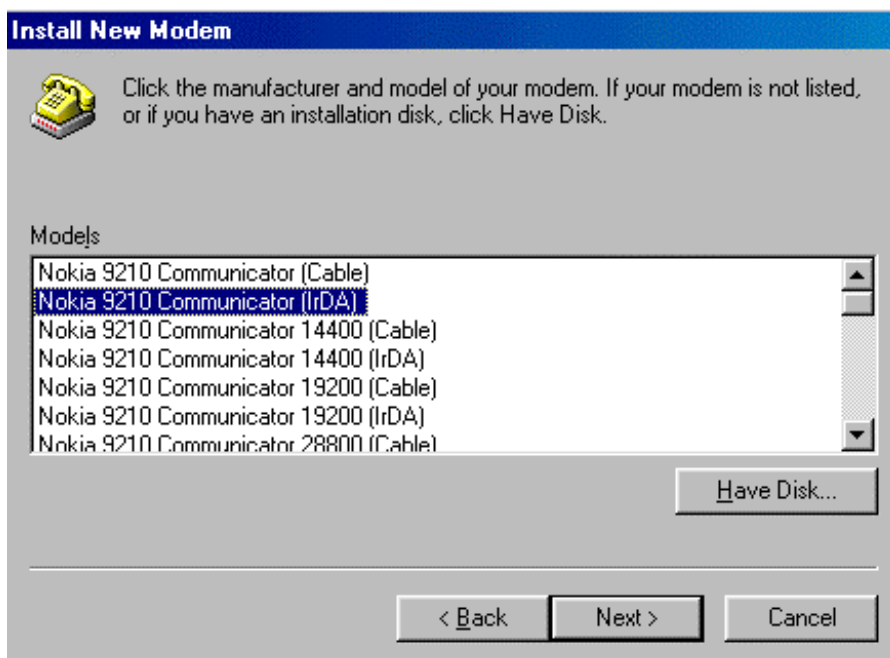
10) From the Modem drivers folder, choose the Mdmn9210.inf file. Click **Open**.



11) Click **OK**



12) Select **Nokia 9210 Communicator (IrDA)**; or if you are using a higher speed than 9600 bps select the speed you want and IrDA connection. Click **Next**.

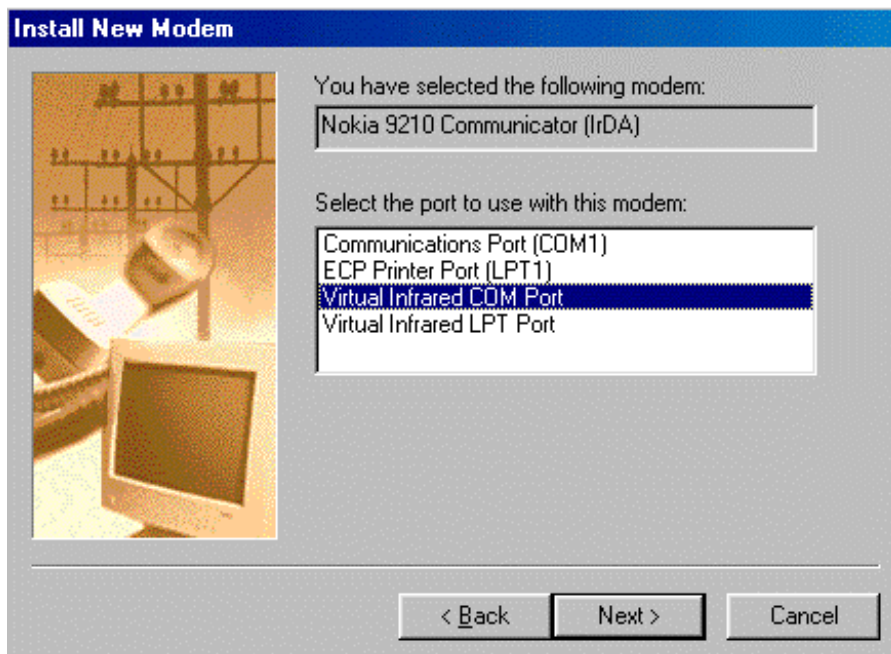


Tip: If you want to use High Speed connection, High Speed Data Services must be activated on the SIM card by your GSM Operator.

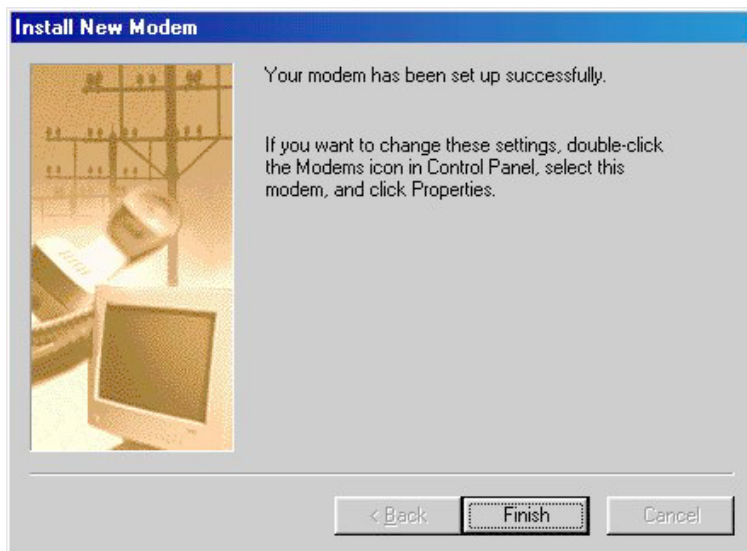


Note: If you use fax software i.e. WinFaxPro 10 and the Nokia 9210 Communicator as a fax modem via IrDA, first install the Nokia 9210 Fax (IrDA 19200 bps).

13) Choose the Virtual Infrared COM port from list. Click **Next**.

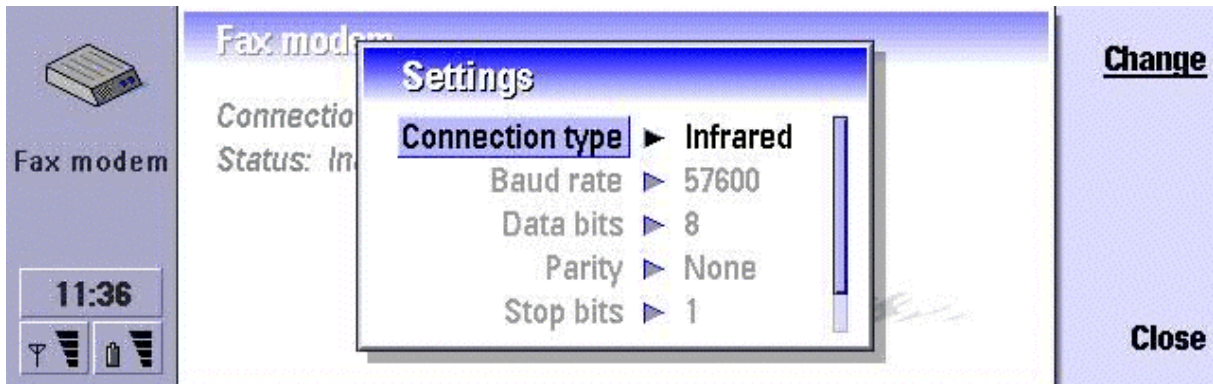


11) Click **Finish**.



12) Remove the CD-ROM from the CD-ROM drive. Restart the computer.

13) In the communicator's Fax modem settings, select **Infrared** as Connection type



14) Press **Activate** in the Fax modem main view to activate the Fax modem.



15) After activating the Fax modem, you may start to use your communicator as a modem with Windows 98 via IrDA. When you want to deactivate the Fax modem, press **Disable**.

3. TROUBLESHOOTING



Note: If you have already checked all the settings and a data call is not established, try to reboot your PC. It is also recommended that you restart your Nokia 9210 Communicator by removing battery.

If you get an error message (Error: 630) before Dial Up starts dialling.

- If you have installed PC Suite for Nokia 9210 on your PC close the PC Suite icon on the taskbar. Also close the Copy Anywhere icon.



PC Suite icon Copy Anywhere icon

- If there is another piece of software using same Com port, close it and try again.

If you get an error message (Error: 678) after Nokia 9210 Communicator has started to dial

- Data call dropped by server you were dialling or network signal is weak. Try later again.

You cannot get an IrDA connection between your PC and Nokia 9210 Communicator

- Check from the PC control panel that Infrared connection is enabled.
- You can try to limit the connection speed to 115.2kbps
- Check from PC Bios settings that infrared is enabled