



Quick Guide To Using The Nokia 7110 with Dial-Up Networking

1. Installing and setting up

First you have to create a new connection for The Nokia 7110. Choose **My computer icon** \rightarrow **dial-up networking** \rightarrow **make a new connection.** This opens a Window where you can choose the right modem and name the connection (Figure 1).

I ype a name for the computer you are dialing: My Connection Select a modem: Select a modem: Image: Nokia 7110 Cable Image: Configure
<back next=""> Cancel</back>

Figure 1. Making a new connection.

Enter a name for the connection and choose either *Nokia 7110 Cable* or *Nokia 7110 IrDA*, click **Next**> and enter the correct number which you have obtained from your provider, also choose the correct area and country codes (Figure 2). Choose **Next**> to go further.





Figure 2. Number and codes.

Choosing the Finish- button will close the setup and create an icon for the dial-up networking folder (Figure 3).



Figure 3. Finishing the creation of a new connection.

Click this just made icon with the right button of the mouse and choose the properties. This will open a general information leaflet for this connection (Figure 4). (**NOTE:** If you are going to connect to an ISDN number you must add the following line to the extra settings: S35=0. This can be done by choosing **Configure...** \rightarrow **Connection** \rightarrow **Advanced...** \rightarrow **Extra settings**). If you want to use this connection to "normal" line please notice this. Same procedure applies also if you want to use 14.4 Kb/s data, only the AT command is different. To enable 14.4 Kb/s data please type +CBST=14 instead of S35=0.

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Eunet	? ×
General	
Eunet	
Phone number:	
Area code: Telephone num	ber:
Country code:	1.1 million
United States of America (1)	<u>-</u>
Use country code and area co	de
Connect using:	S 1
Nokia 7110 Cable	•
Configure	Server Type
	OK Cancel

Figure 4. General settings.

Under the Server Type... - button select appropriate settings according to those you received from your ISP.... (Figure 5).

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v Connection	?
General Server Types Script	ing Multilink
Type of Dial-Up <u>S</u> erver:	
PPP: Internet, Windows NT	Server, Windows 98 🔄
Advanced options:	
Log on to network	
Enable software <u>c</u> omp	ression
Require <u>encrypted</u> pas	ssword
🗖 Require <u>d</u> ata encryptio	on
<u>Record a log file for the second a log f</u>	is connection
Allowed network protocols:	
NetBEUI	
PX/SPX Compatible	
	TCP/IP Settings
	OK Cancel

Figure 5. Server types.



Choose the **TCP/IP Settings**... button; then you may need to add all the settings which you have received from your ISP (Figure 6). Please check if you can use *Server assigned IP address* as well as *Server assigned name server database*. When you have added all the necessary settings, close these windows by choosing the OK button.

My Connection	? ×
General Server Types Scripti	ng Multilink
Type of Dial-Up <u>S</u> erver:	
PPP: Internet, Windows NT S	erver, Windows 98 📃
Advanced options:	
Log on to network	
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Require <u>encrypted pas</u>	sword
Require <u>d</u> ata encryption	n
<u>R</u> ecord a log file for this	s connection
Allowed network protocols:	10
☐ <u>N</u> etBEUI	
PX/SPX Compatible	
	TCP/IP Settings
	OK Cancel

Figure 6. TCP/IP settings.



1.1 Making a connection

Double click the icon that you have just made. Add the username and password information (you will get these from your service provider). When you open this connection you can choose to save password for the next time (so you do not have to retype the password). Start to establish the connection by clicking **Connect** (Figure 7).

Connect To		? >
В Му	Connection	
<u>U</u> ser name: Password:	Data	
	I <u>Save password</u>	i
Phone <u>n</u> umber:	0 12 345678	
Dialing from:	New Location <u>D</u> ial Propert	ies
	Connect Cance	

Figure 7. Connect to ...

When you have clicked the **Connect** button, the computer should start to dial the number that you have specified in the set-up for your Internet service provider (Figures 8-10).



Figure 8-10. Making a connection...

When the connection is established a modem icon will appear in your taskbar (with two flashing red/green dots in it) and it is then possible to open, for example, Netscape or Internet Explorer to browse the Internet.

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