

How to use Remote Control with a Dynamic IP Address/Domain Naming Service

Situation:

You have an Internet connection that utilizes a Dynamic IP address. Every time you want to connect to a Remote Control Client, you have to check the TCP/IP address. You want to know how to connect to a computer without having to check the TCP/IP address each time, or you want to make use of a Domain Naming Service to provide a name for the computer on the Internet.

Domain Naming Services

There are many free and fee-based Domain Naming Services available on the Internet. These services allow you to select a name for the computer, and then that name is pointed to the actual IP address of the computer.

Some examples of Domain Naming Services are:

<http://www.dns2go.com>
<http://www.777i.net/>
<http://www.address.com/>
<http://www.aliasnames.com/>
<http://www.arrive.com/>
<http://beam.to/index.asp>
<http://www.cjb.net/>
http://www.cruzin.to/CruzinTo/CruzinTo_Freex.html
<http://www.doze.to/>
<http://www.fauxbox.com/>
<http://www.freeurl.com/>
<http://www.gosurfto.com/>
<http://here.is/>
<http://www.hotredirect.com/>
<http://www.internetjump.com/>
<http://www.kickme.to/>
<http://www.no-ip.com/>
<http://www.rsl.net/>
<http://www.v3.com/>
<http://www.zooming.to/>

These services allow you to select a domain name (for example, yourname.dns2go.com), and then this name is automatically pointed to the static or dynamic IP address of the computer, normally through a DNS client application which runs on the computer.

To make a Remote Control connection over the Internet through the Domain Naming Service, configure a Remote Control Server (PC Side) for TCP/IP, and then configure a Remote Control Client to connect to the Server's computer name.

To configure a Remote Control Server :

1. In the Remote Control Icon in bottom right corner click Right mouse button.
2. Click with left mouse button on Server Options.
3. Insert super User password... (blank is no changed).
4. Create a new configuration (NEW).
5. Set Client Name and Password (same use it on Remote Client Side)
6. Click on OK.
7. Now choose Server Port Options
8. Now set the 2 ports for pointing of a computer that u had just set on Server Side then Click on OK
9. Then Right mouse button in the Remote Control Icon.
10. Then Left Click on Server Start

To configure a Remote Control Client:

1. Launch the RCClient on your Nokia 9210.
2. Create new configuration in the Server List.
3. Insert in the Field IP ADDRESS the **Domain Name** that you had created with **Domain Naming Services (the list below** for example, yourname.dns2go.com.
4. Insert the same User and Password Setted on the Server side.
5. Insert the same 2 ports Setted on the Server side.
6. Change DHCP options YES and on the FIELD RESOLVER IP ADDRESS SET EVER 213.45.6.547.
7. Then chooe ok for accept the configuration
8. Now you are ready to connect with your PC !!!

NOTE: Reference to the listed Domain Naming Services does not imply that Bitween endorses, recommends, or accepts any responsibility for the content of such sites.