How can I renew my system's IP address?

The addressing of your system's IP address may result in connection problems, such as a *"limited connectivity"* situation or the lack of a Default gateway in an Infrastructure type network, for example.

If you encounter this type of problem, we recommend that you renew your system's IP address as follows:

1. Click *"Start/Run"* and then enter *"command"* (for systems running Windows 98SE or Windows Millennium) or *"cmd"* (for systems running Windows XP or Windows 2000) to enter the command window.

Run	<u>? ×</u>
	Type the name of a program, folder, document, or Internet resource, and Windows will open it for you.
Open:	command
	OK Cancel <u>B</u> rowse

2. In the command window, launch the command "*ipconfig/release*" and wait until the IP addresses are reset to 0.

For Windows 98 and Windows Millennium the command is "*ipconfig/release_all*".

CN D:\W	/INDOWS\system32\cmd.exe	-
D:\ <mark>ip</mark> o Windows	config/release s IP Configuration	
Etherne	et adapter Wireless Network Connection 5:	
	Connection-specific DNS Suffix .: IP Address	
Etherne	et adapter Local Area Connection:	
	Connection-specific DNS Suffix . : IP Address : 0.0.0.0 Subnet Mask : 0.0.0.0 Default Gateway :	
D:\>_		

3. Next, launch the command "*ipconfig/renew*" to renew the IP address.

For Windows 98 and Windows Millennium the command is "*ipconfig/renew_all*".



Once you have finished renewing your IP address, make sure that a "Default Gateway" has also been assigned.

This renewal will only be carried out properly if you are using an IP address that is automatically assigned. If you are using a fixed IP address, these commands will not change anything in your configuration.

Tips:

To verify your type of IP address (automatic or fixed), please refer to the FAQ *"How can I find out my computer's IP address?"* corresponding to your operating system.

If you encounter the *"limited or no connectivity"* error message, please refer to the FAQ *"My connection has a 'limited or no connectivity' error message and I can't access the Internet or my Modem router."*