

LP-5420G Wireless Router

LP5420G_M123_ENC01W



LP-5420G Security Configuration Fast installation Guide



1 2 3 Fast Installation Guide

Once you have successfully followed the steps in the 123 Basic Configuration for the LP-5420G 123, Document LP5420G_M123_ENB01, please proceed to execute the following steps:

1

Open your preferred Browser, write the following address in the command line: `http://192.168.1.1`

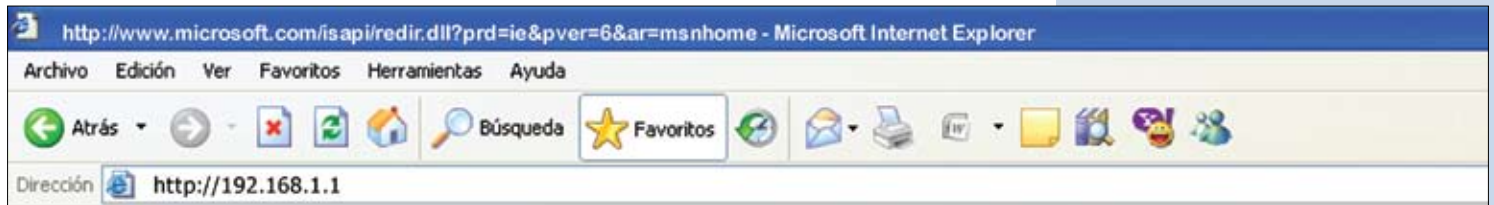


Figure 1

2

You will be prompted for the User and Password needed by the Router. Use the word admin in lower case in both boxes

 A screenshot of the LANPRO LP5420G login interface. The title is "LANPRO LP5420G". There are two input fields: "Usuario:" with a dropdown menu showing "admin" and "Contraseña:" with a text box containing "admin". Below these fields is a checkbox labeled "Recordar contraseña" which is currently unchecked.

Figure 2

In the configuration window select the "Wireless" option as shown

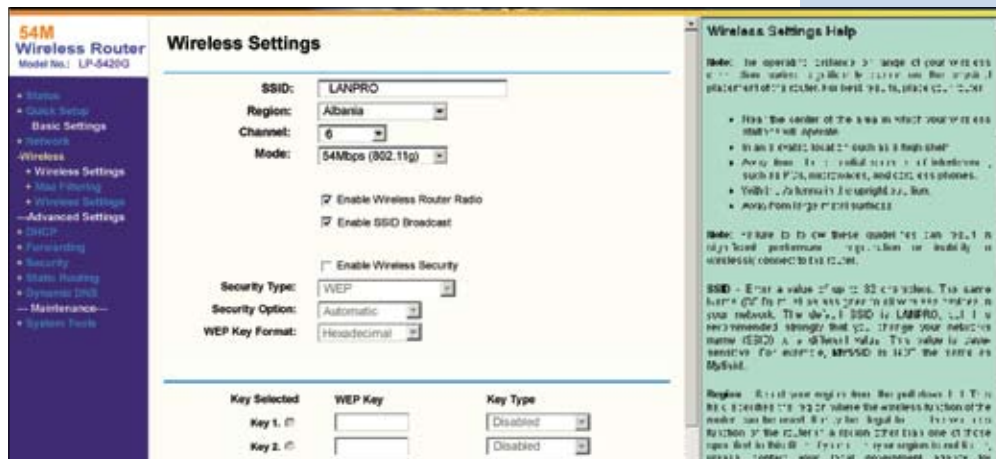


Figure 3

- Select Option: (a) Enable Wireless Security. Select (b) Key Type 64 Bits. Place a mark in Key 1 (c) and place a 10 digit key as shown. You must remember or write down this key and keep it in a secure place, as it will be needed in wireless pc boards configuration in the future.

- After selecting the Save option you will receive a warning message that explains that the LANPRO Router will restart and take the configuration. Press ACCEPT and wait for a few seconds while the device performs the changes. Please note that, you will be disconnected for about 5 seconds while in this process.

Once the reset is done, LAN connection will resume. In case the connection is wireless, proceed with the following steps:

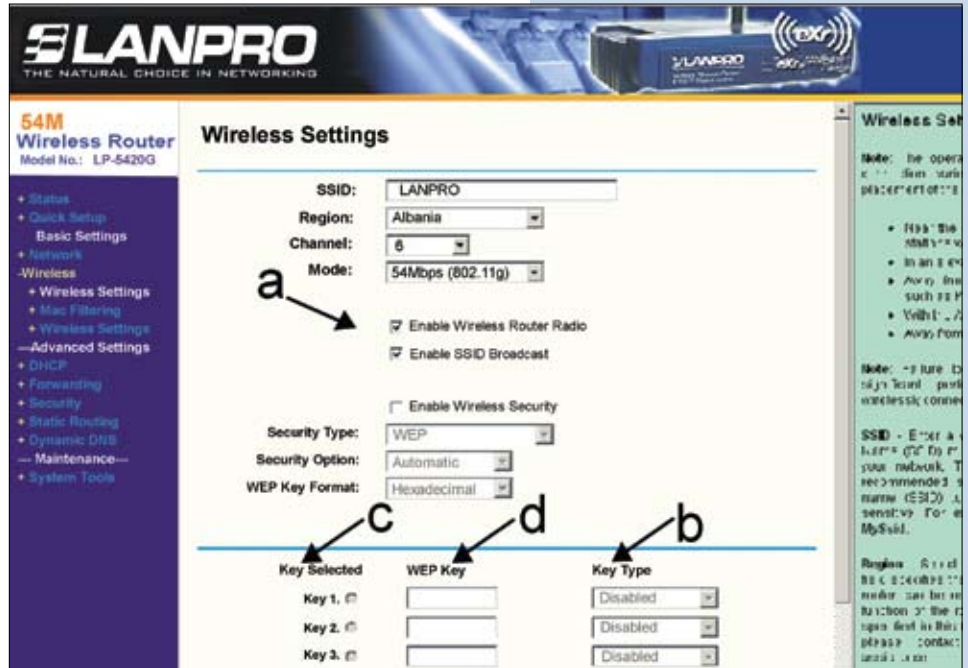


Figure 4

3

- Place cursor over signal indicator(lower right corner) icon and double click it as shown in the following figure:

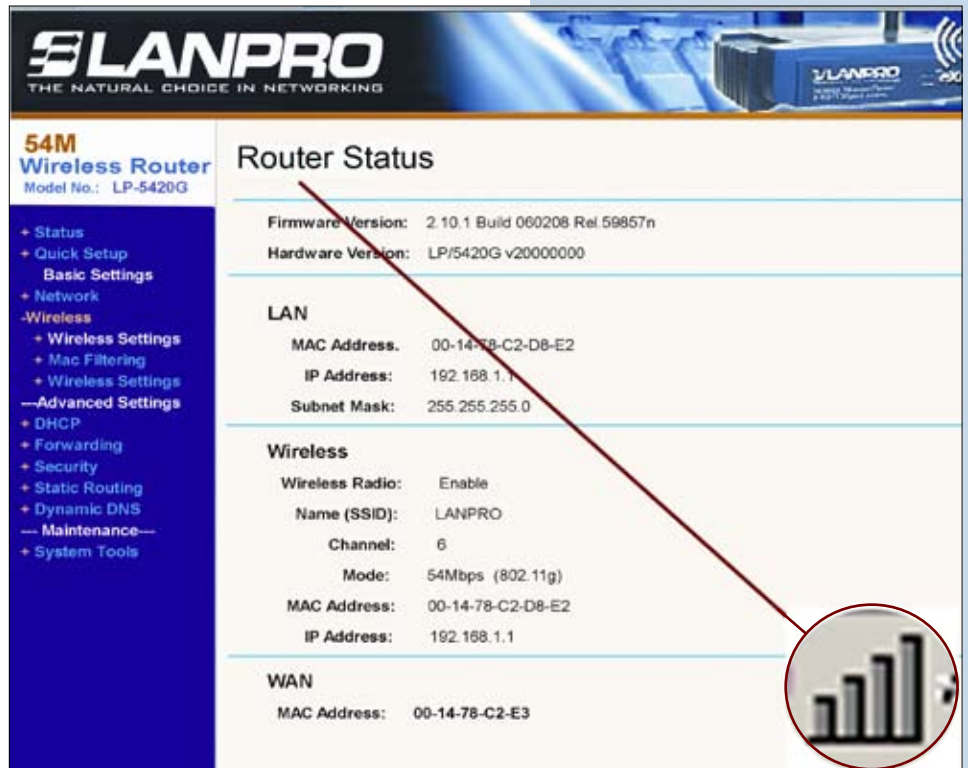


Figure 5

- Then proceed with the following changes, (Note: this configuration must be performed in all the wireless equipment you wish to interconnect, i. e: the Lanpro Modelo LP-550G, and LP-510G WLAN Cards)
- Select Modify, then the security Tab.

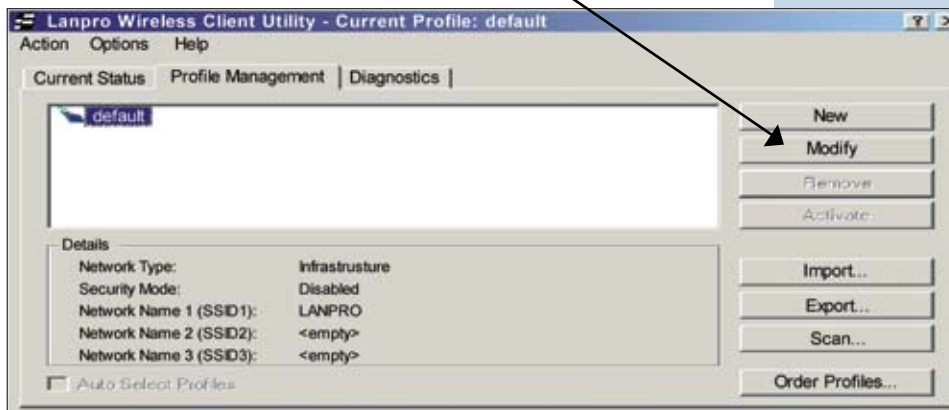


Figure 6

- Select the security Mode WEP as follows:

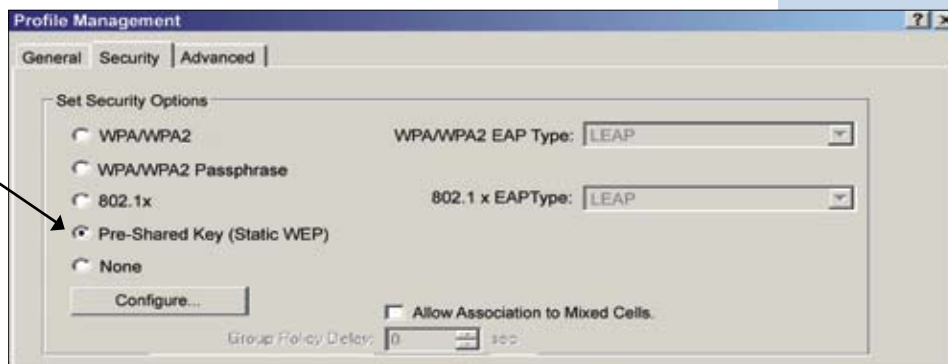


Figure 7

- Press Configure, and put a Wep Key, the same key you choose in the security configuration window of the router. Then press OK and accept in order to perform the changes.

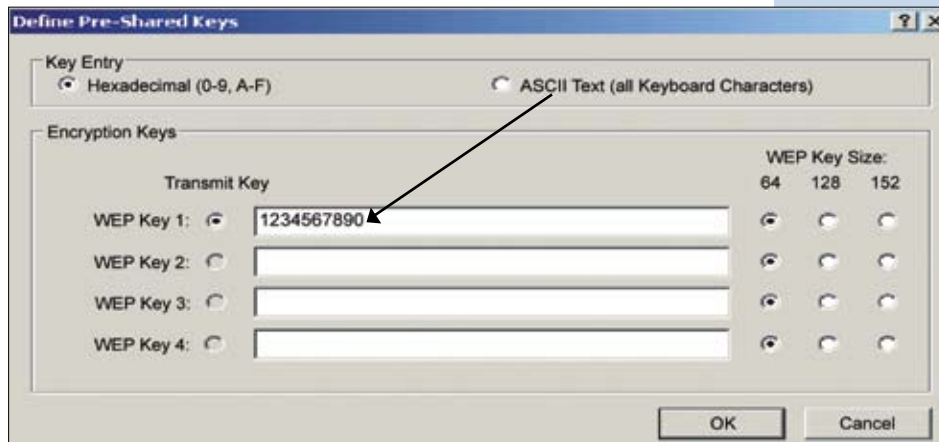


Figure 8

- Close the configuration window of the wireless card and it will re-connect.
- Proceed to open your Browser window and repeat point 1 in order to enter the router configuration.
- Key change for protection against configuration changes.
- Select System Tools, then password option as shown.

The screenshot shows the configuration interface for a LANPRO 54M Wireless Router (Model No.: LP-5420G). On the left is a navigation menu with options like Status, Quick Setup, Basic Settings, Network, Wireless, Advanced Settings, DHCP, Forwarding, Security, Static Routing, Dynamic DNS, Maintenance, and System Tools. The main content area is titled 'Password' and contains four input fields: 'Old User Name' (with 'admin' entered), 'Old Password', 'New User Name', and 'New Password'. A 'Confirm New Password' field is also present.

Figure 9

- Write admin in the Old User name box.
- Write admin in the Old Password box.
- Now write the New User Name, you haven chosen in its box.
- Write the New Password, you have chosen and repeat it in the login New Password.

Remember that once you accept these changes, you must use them for access to the router configuration. In case you lose these data, you will have to reset the router and repeat all the steps from the beginning. Select option SAVE. Once this is done, a new window will prompt you for the new user and new password you selected as is show follows:

The screenshot shows the login window for the Lanpro LP-5420G router. It features a title bar 'Lanpro LP-5420G' and two input fields: 'Usuario:' with a dropdown menu showing 'Jose' and a user icon, and 'Contraseña:' with a masked password field. Below the password field is a checkbox labeled 'Recordar contraseña' which is currently unchecked.

Figure 10