LP-1521 Broadband AP Router, 123 Manual. Installation in AP Router mode (Default), without PoE.

LP1521_M123_ENC02W



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Please check the package contents, please see Figure 1.

Screw the antenna as shown in figure 2.

shown in figure 3.

Figure 1









Connect your PC to a LAN port of the LP-1521 as

The LP-1521 can be powered in two different ways:

A.- Via the Jack placed at the right of the LAN4 port. We have provided with this kit a way to power the LP-1521 by using a 120 VAC to 12 VDC Power Converter included in the box and shown in figure 5.

B.-Via active PoE: you can use the LP-PoE150 injector and LP-PoE151 splitter made by Lanpro. This arrangement will let you put the LP-1521 as far as 100 m from the injector. You must set the splitter to 12 VDC and power the LP-1521 through the power Jack.

Open your preferred Browser application with the Router's default IP address 192.168.1.254 as shown in figure 6.





Figure 5





You can now configure your WLAN. In the window shown in figure 7, please select **Wireless**, **Basic Settings**. In **SSID** input the name that identifies your wireless LAN. It is: LanPro LP-1521 by default, select **Apply Changes**, the equipment will re-initialize.

Figure 7



You can now configure the Wireless LAN connection security.

In the window shown in figure 8, please select: **Wireless, Security**, we recommend you to use **WPA2 Mixed** in **Encryption** mode. Please check if your client's are compatible with this router. In case of being incompatible, please choose another mode like WPA(TKIP). Please input the **Pre-Shared Key**, the Pass Word for this network must be at least 8 characters long, the select: **Apply changes**.

The equipment will reinitialize.

SLANPRO	LP 152	1 High Power AP	
Site contents: Status Status Operation Mode Coperation Mode Status Security Advanced Stiings Security Advanced Stiings Security MOS settings TCP/IP Settings Frievall VPN Setting	Wireless Security Setup This page allows you setup the wireless security. Turn on WEP or WPA by using Encryption Keys could prevent any unauthonized access to your wireless network.		
	Encryption: WB292MARKed V Use 802.1x Authentication WPA Authentication Mode: Pre-Shared Key Format:	SetWEP Key WEP 64bits WEP 128bits Enterprise (RADRUS) Personal (Pre-Shared Passphrase	I Key)
	Pre-Shared Key:	claveclave	
Management	Authentication RADIUS Server: Note: When encryption WZP is select Apply Changes Reset	Port 1812 IP address Passy Ped, you must set NEP key value.	word

Figure 8

Recommendation (optional)

Please change the administrator password of your equipment. Select **Management**, then **Password**, input the user name: **admin**, input a new key in **New Password** and repeat it in **Confirmed Password**, select: **Apply changes**, please remember these username and password as the equipment will ask for them from now on.

In our Web page **www.lanpro.com**, you will be able to download all the 123 Manuals for the different modes of operation: AP, PtP, Ptm, Client, Wisp and how to configure a VPN.

SLANPRO	LP 1521 High Power AP	
Site contents: Status Status Operation Mode Weekess TCP/IP Settings Frewall Statistics DONS Time Zone Setting Denial-d-Service	Password Setup This page is used to set the account to access the web server of Access Point. Empty user name and password will disable the protection. User Name: New Password: Confirmed Password: Apply Changes Reset	
Upgrade Firmware Save/Reload Setting Password WatchDog QoS		

Figure 9