

## LP-1521 High Power Bandwidth Wireless Router 400 mW, 802.11b/g Standard.

LP1521\_SS\_ENB01I

### Features:

- Cloning option of the WAN MAC Address.
- PPPoE option with Service Name.
- Tx power control with group option through MAC Address.
- Watch dog based on Ping.
- Configuration help.
- Main operation modes: WISP, Gateway, and Bridge.
- 802.1x, WPA, and Radius.
- Filtering by MAC and IP ports.
- DMZ host.
- PPPoE client.
- PPTP.
- DDNS protocol.
- IAPP protocol.
- Hides SSID.
- WEGB interface.
- Signal meter.
- Indication in AP, Client, WDS+AP, WDS, and Ad Hoc modes.
- Site Survey.
- DHCP server.
- DHCP client.
- Up to five IP aliases via WEB interface.
- uPNP.
- Spanning Tree Protocol.
- MAC cloning (by a machine).
- Log system (local and remote).
- ACKACK Timeout Control: it guarantees long distance connections when 14 dB, 16 dB, and 19 dB CPE gains are used.
- Four 10/100 Mbps LAN ports.



LP-1521

LP-1521AW

## LP-1521 High Power Bandwidth Wireless Router 400 mW, 802.11b/g Standard.

This is a high power router/access point model, available in the 2.4 GHz band and 802.11 b/g standard. The LP-1521 supports several modes and characteristics such as: AP / Bridge / Client / Repeater / WISP / Gateway / AP+WDS / WDS and the functional compliance with the IEEE 802.11 b/g standard.

The LanPro LP-1521 equipment is intended to provide a better cost-effective performance and a better power management in SOHO as well as in business offices, and it comes with a switch that provides four 10/100 Mbps LAN free ports.

A key factor of the 400 mW power is its capability to reach locations that are inaccessible by other equipment.

In the LP-1522AW version the router is already built-in inside a weatherproof enclosure with its AC 120 VAC mains power feeder. It is ready to be installed in field.

### How to Order

**LP-1521 High Power Bandwidth Wireless Router, 400 mW, 802.11b/g Standard.**

**LP-1521AW High Power Bandwidth Wireless Router, 400 mW, 802.11b/g Standard with enclosure.**

