

# **801.11n Wireless Broadband Router**

**WNRT-625**

## **Quick Installation Guide**

# Table of Contents

Package Content.....	3
Hardware Installation .....	4
Web Configuration .....	5
Further Configuration .....	8

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Thank you for purchasing PLANET 801.11n Wireless Broadband Router, WNRT-625. In this Quick Installation Guide, it illustrates the hardware installation and the basic configuration.

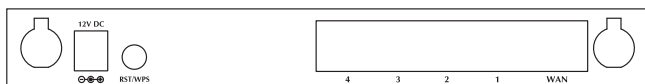
## ***Package Content***

- 1 x WNRT-625
- 1 x Ethernet Cable
- 1 x Power Adapter
- 1 x CD Disk
- 1 x Quick Installation Guide



If any of the above items are missing or damaged, contact your local dealer for support.

## Hardware Installation



### 1. Locate an optimum location for the WNRT-625.

The best place for your WNRT-625 is usually at the center of your wireless network, with line of sight to all of your mobile stations.

### 2. Adjust the antennas of WNRT-625.

Try to adjust them to a position that can best cover your wireless network. The antenna's position will enhance the receiving sensitivity.

### 3. Connect RJ-45 cable to WNRT-625 LAN port.

Connect one of the LAN ports on WNRT-625 to your LAN switch/hub or a computer with a RJ-45 cable.

### 4. Connect RJ-45 cable to WNRT-625 WAN port.

Connect the supplied Ethernet cable to xDSL/Cable Modem and the WAN port on WNRT-625.

### 5. Plug in power adapter and connect to power source.

After power on, WNRT-625 will start to operate.



Note

ONLY use the power adapter supplied with the WNRT-625. Otherwise, the product may be damaged.  
If you want to reset WNRT-625 to default settings, press and hold the **RST/WPS** button over 30 seconds and release. And then wait for WNRT-625 restart.

### RST / WPS Button

This button has two functions:

#### To Clear All Data and restore the factory default values:

Press the RST (reset) button for longer than 30 seconds until the LED of power flash, and then the router will reset itself to the factory default settings.

(warning: your original configurations will be replaced with the factory default settings)

#### To make Wi-Fi Protected Setup (WPS) simple and easier:

Press the WPS button (for less than 20 seconds), machine will start WPS function to build connection between wireless network clients and this wireless router.

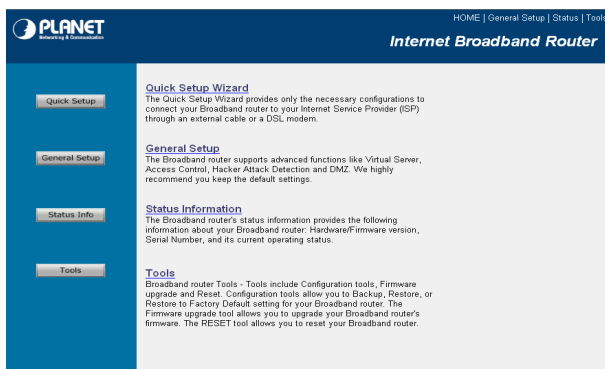
## Web Configuration

WNRT-625 provides a user friendly interface for users to configure it via web browser. Please follow the steps below to configure WNRT-625 basic settings.

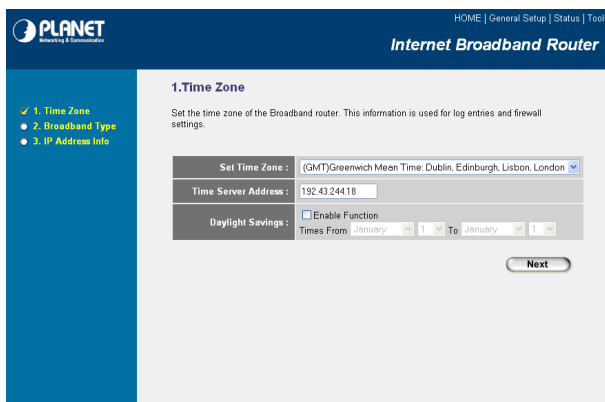
1. Open your web browser and type WNRT-625 default IP address (192.168.0.1) into the "Address Field" of you web browser. Before configuration, please make sure your PC's IP address is in the same IP range with WNRT-625.
2. After enter the IP address and press Enter key, you can see the dialog box appear as below, please enter the User name and Password with "admin". Then press "OK".



3. Please click “Quick Setup” on the left panel to setup your WNRT-625.



4. Select a Time Zone that corresponds to your country. Time Zone setting will affect functions such as Log entries and Firewall. You may keep the default Time Server address or set a new Time Server's IP address for WNRT-625 to adjust it's time on the Internet. Please click “Next” to continue.



5. The WNRT-625 supports six Internet connection types. This information must be provided by your local ISP.

The screenshot shows the 'Internet Broadband Router' configuration page. On the left, a blue sidebar contains a menu with three items: '1. Time Zone' (checked), '2. Broadband Type' (checked), and '3. IP Address Info' (selected with a dot). The main content area is titled '2. Broadband Type' and instructs the user to specify the WAN connection type. It lists five options, each with a radio button: 'Cable Modem', 'Fixed-IP xDSL', 'PPPoE xDSL', 'PPTP xDSL', and 'L2TP xDSL'. Each option has a brief description of the connection type and the information required for setup. At the bottom right, there is a 'Back' button.

HOME | General Setup | Status | Tools

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**Internet Broadband Router**

- ✓ 1. Time Zone
- ✓ 2. Broadband Type
- 3. IP Address Info

**2. Broadband Type**  
Specify the WAN connection type required by your Internet Service Provider. Specify a Cable modem, Fixed-IP xDSL, PPPoE xDSL or PPTP xDSL connection.

☐ **Cable Modem**  
A connection through a cable modem requires minimal configuration. When you set up an account with your Cable provider, the Cable provider and your Broadband router will automatically establish a connection, so you probably do not need to enter anything more.

☐ **Fixed-IP xDSL**  
Some xDSL Internet Service Providers may assign a Fixed IP Address for your Broadband router. If you have been provided with this information, choose this option and enter the assigned IP Address, Subnet Mask, Gateway IP Address and DNS IP Address for your Broadband router.

☐ **PPPoE xDSL**  
If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password and a Service Name, then your ISP uses PPPoE to establish a connection. You must choose this option and enter the required information.

☐ **PPTP xDSL**  
If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password, Local IP Address, Remote IP Address and a Connection ID, then your ISP uses PPTP to establish a connection. You must choose this option and enter the required information.

☐ **L2TP xDSL**  
Layer Two Tunneling Protocol is a common connection method used in xDSL connections.

☐ **Telstra Big Pond**  
If your Internet service is provided by Telstra Big Pond in Australia, you will need to enter your information below. This information is provided by Telstra BigPond.

Back

6. The IP Address Info page appears after you choose suitable Broadband Type. Different Broadband Type will have different IP settings. You must obtain all necessary information from your local ISP and enter the correct parameters in this page.

7. Click "Apply" to save the settings.

The screenshot shows the same configuration page as before, but now it displays a success message. The sidebar menu remains the same. The main content area now says 'Save setting successfully!' followed by the instruction 'Please press APPLY button to restart the system for changes to take effect'. At the bottom center, there is an 'Apply' button.

HOME | General Setup | Status | Tools

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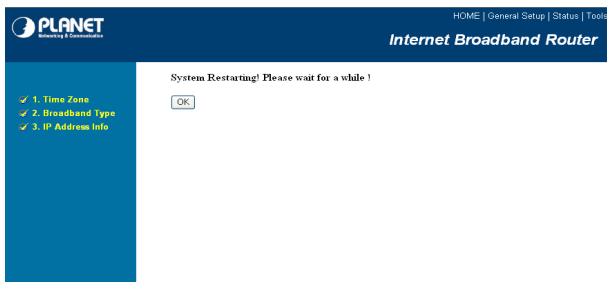
**Internet Broadband Router**

- ✓ 1. Time Zone
- ✓ 2. Broadband Type
- ✓ 3. IP Address Info

**Save setting successfully!**  
Please press APPLY button to restart the system for changes to take effect

Apply

8. Please wait for 30 seconds for WNRT-625 restart. Then click “OK”.



## Further Configuration

For more detail settings on WNRT-625, please refer to user manual in the CD-ROM. If you have any difficulty on resolving the problem while installing or using WNRT-625, please feel free to contact PLANET for support.