How to configure VLAN ID for your internet connection on wireless router (For new logo)

Configuration Guide

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This Article Applies to: ♥

Some ISPs need configure VLAN ID for internet connection, like Singtel, Unifi, Maxis, Viettel, MEO, Vodafone, NBN, UFB and so on. This article will guide you configure the VLAN ID via two methods: Quick Setup and IPTV.

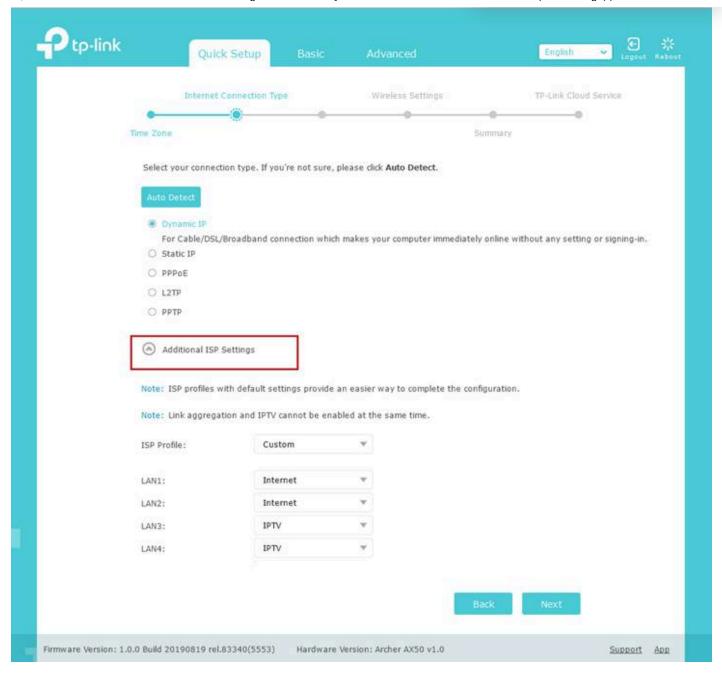
Note:

- 1. If your internet works fine, please ignore this article and just keep the IPTV settings as the default.
- 2. In this article, we will take Archer AX50 as an example.
- 3. This article suits users who need to set a VLAN ID for internet connection.

Method 1. Configure your VLAN ID during Quick Setup

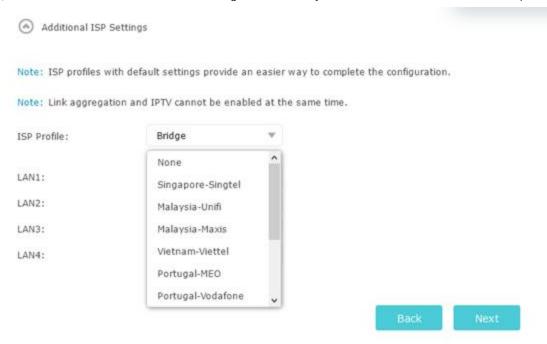
Step 1: Log in the web interface page of TP-Link router by referring to <u>How do I log into the web-based Utility</u> (<u>Management Page</u>) of <u>TP-Link wireless router?</u>

Step 2: Click **Quick Setup**. After selecting your **Time Zone**, you'll see the **Internet Connection Type** Page. Then click **Additional ISP Settings** to open the option.



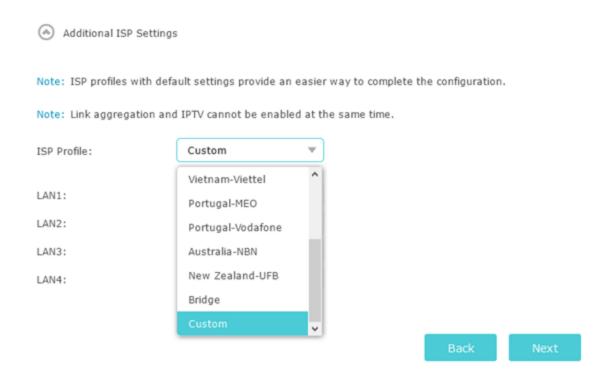
Step 3: There are many modes available in **ISP Profiles**.

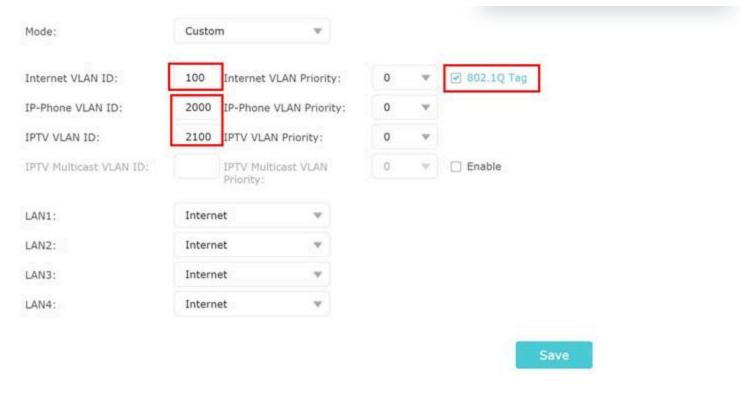
1). If your ISP is in the list, select your ISP and click **Save**. We have included the correct parameters of these modes (including **Singtel**, **Unifi**, **Maxis**...), just select and **Save**.



2). If your ISP is out of the list, select **Custom** mode and then you will be required to fill the parameters as below.

Attention: double check with your ISP about the information required as below if you are not sure.





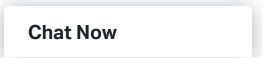
Note:

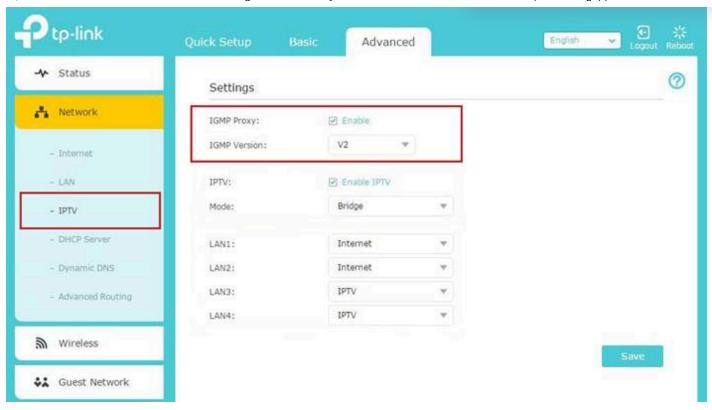
- 1. Type the VLAN ID provided by your ISP for **the Internet VLAN ID**. For example, DoDo NBN provides VLAN100 for Internet service, DoDo user should type 100 for **Internet VLAN ID**.
- 2. Check the option of **802.1Q Tag** and leave the priority as the default.
- 3. Type two different random number (between 2 and 4094) for IP-Phone VLAN ID and IPTV VLAN ID.
- 4. Choose Internet for all the LAN ports and click Save.

Method 2. Configure VLAN ID correctly via IPTV (function)

Step 1: Log in the web interface page of TP-Link router by referring to <u>How do I log into the web-based Utility</u> (<u>Management Page</u>) of <u>TP-Link wireless router?</u>

Step 2: Click Advanced > Network and you can get into The IPTV setting page easily.





Keep the IGMP Proxy and IGMP version as default, unless your ISP told you to modify.

Note: Only some of the models have the IGMP Proxy and IGMP option.

Step 3. Fill in the IPTV parameters as the same way mentioned in Step 3 of Method 1.

Now you can enjoy your internet!

Get to know more details of each function and configuration please go to <u>Download Center</u> to download the manual of your product.

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