

Singtel Fibre Internet Setup on TP-LINK wireless router

If your Singtel fibre plan is not 1Gbps then you need to do this setup on the TP-LINK wireless router. Current models that have firmware pre-loaded that can support Singtel fibre plan are TL-WR1043ND (v2), Archer C2, Archer C7, Archer C9, Archer C2600, Archer C3200 and Touch P5. In future, more TP-LINK wireless routers will be able to support Singtel fibre by means of firmware upgrade. New firmware releases can be found at <http://www.tp-link.sg/download-center.html>

[In this help guide, Archer C9 will be used as an example.]

Step 1:

Connect a LAN cable from your computer to the router LAN port 1. Referring to the sticker at the back of the router, use the “Default Access” to enter into the web management of the router. In this case, it’s <http://tplinkwifi.net>. Type this <http://tplinkwifi.net> on a web browser.



Step 2:

Enter the Username: admin and Password: admin as shown:



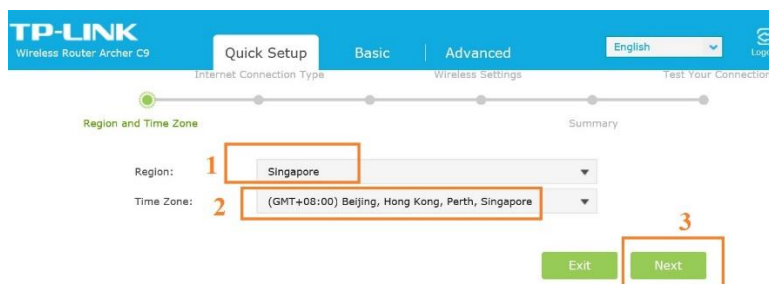
Step 3:

If you do not wish to change the username and password, just cancel this request as shown.



Step 4:

Set up the Region and Time Zone accordingly and click “Next”.



Step 5:

Select “Dynamic IP” and click “Next”.

TP-LINK Wireless Router Archer C9

Quick Setup Basic Advanced English

Internet Connection Type Wireless Settings Test Your Connection

Region and Time Zone Summary

Auto Detect

1 Dynamic IP

Static IP

PPPoE

L2TP

PPTP

2 Back Next

Step 6:

Choose “Do NOT Clone MAC Address” and then “Next”

TP-LINK Wireless Router Archer C9

Quick Setup Basic Advanced English Logout Reboot

Internet Connection Type Wireless Settings Test Your Connection

Region and Time Zone Summary

If your ISP only allows Internet access to a specific MAC Address, you need to clone the MAC Address of the primary computer. If you are not sure, select Do NOT clone MAC Address.

1 Do NOT Clone MAC Address

Clone Current Computer MAC Address

Note: If you select Clone MAC Address, you need to clone the original computer's MAC Address that is registered with your ISP.

2 Back Next

Step 7:

Create your preferred wireless names and wireless passwords. As Archer C9 is a dual band wireless router, it will have both 2.4GHz and 5GHz wireless signals for your wireless devices to choose.

TP-LINK Wireless Router Archer C9

Quick Setup Basic Advanced English

Internet Connection Type Wireless Settings Test Your Connection

Region and Time Zone Summary

2.4GHz Wireless: Enable Wireless Radio

Wireless Network Name (SSID): TP-LINK_F56D Hide SSID

1 Password: 68340995

5GHz Wireless: Enable Wireless Radio

Wireless Network Name (SSID): TP-LINK_F56C_5G Hide SSID

2 Password: 68340995

3 Back Next

Step 8:

“Save” your settings and router will restart.

TP-LINK
Wireless Router Archer C9

Quick Setup | Basic | Advanced | English | Logout | Reboot

Internet Connection Type | Wireless Settings | Test Your Connection

Region and Time Zone | Summary

Region: Singapore
Time Zone: (GMT+08:00) Beijing, Heng Kong, Parth, Singapore
Internet Connection Type: Dynamic IP
2.4GHz Wireless: On
Wireless Network Name (SSID): TP-LINK_F56D
Password: 68340995
5GHz Wireless: On
Wireless Network Name (SSID): TP-LINK_F56C_5G
Password: 68340995

Back | Save

Step 9:

When done, click “Finish”

TP-LINK
Wireless Router Archer C9

Quick Setup | Basic | Advanced | English | Logout | Reboot

Internet Connection Type | Wireless Settings | Test Your Connection

Region and Time Zone | Summary

Congratulations!

You have completed the Quick Setup process.
Click Test Internet Connection below, then click Finish.

[Test Internet Connection](#)

Back | Finish

Step 10:

Connect another LAN cable from Singtel Optical Network Terminal (ONT) to the WAN port (blue colour port) of the TP-LINK router. There is still no internet as shown:

TP-LINK
Wireless Router Archer C9

Quick Setup | Basic | Advanced | English

Status

Network

Wireless

Guest Network

NAT Forwarding

USB Settings

Parental Controls

Internet ★ IPv4 | IPv6

MAC Address: [Redacted]

IP Address: 0.0.0.0

Subnet Mask: 0.0.0.0

Default Gateway: 0.0.0.0

Primary DNS: 0.0.0.0

Secondary DNS: 0.0.0.0

Connection Type: Dynamic IP

Wireless

Network Name (SSID): TP-LINK_F56D

Wireless Radio: On

Mode: 802.11n

Channel Width: Auto

Channel: Auto (2.4G)

MAC Address: 30-B5-00-00-00-00

WDS Status: Disabled

LAN IPv4 | IPv6

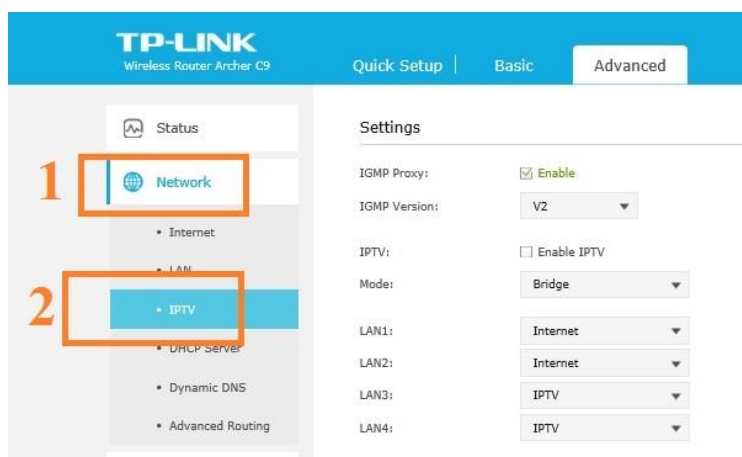
MAC Address: [Redacted]

Guest Network

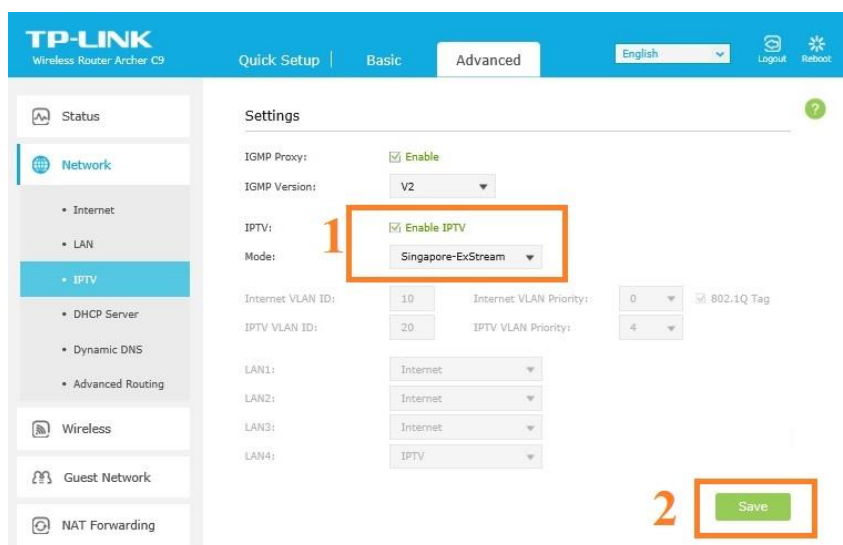
Network Name (SSID): TP-LINK_Guest_F56D

Step 11:

Click on “Advanced” from the top menu and on the left side choose “Network” and then “IPTV”, you will see this on the main screen:

**Step 12:**

Check on “Enable IPTV” and “Singapore-ExStream”. Save this setting and this will complete the setup. LAN port 4 will be reserved for **Singtel MioTV set top box**. Therefore you do not connect any computer or any other network devices to LAN port 4.

**Step 13:**

The status from the router will show a Green tick means the internet is connected.



Useful Information:

- 1). Remember to use Cat 6 cables for all wired connection.
- 2). TP-LINK 24/7 hot line is +65 62840493
- 3). TP-LINK wireless Range Extenders and Home Plugs can help you to expand your internet coverage within your home. For more information:

Wireless Range Extender - <http://www.tp-link.sg/products/list-10.html>

Home Plugs - <http://www.tp-link.sg/products/list-18.html>

Thank you for your support in TP-LINK products.