

# TP-Link VR1600v Setup Guide

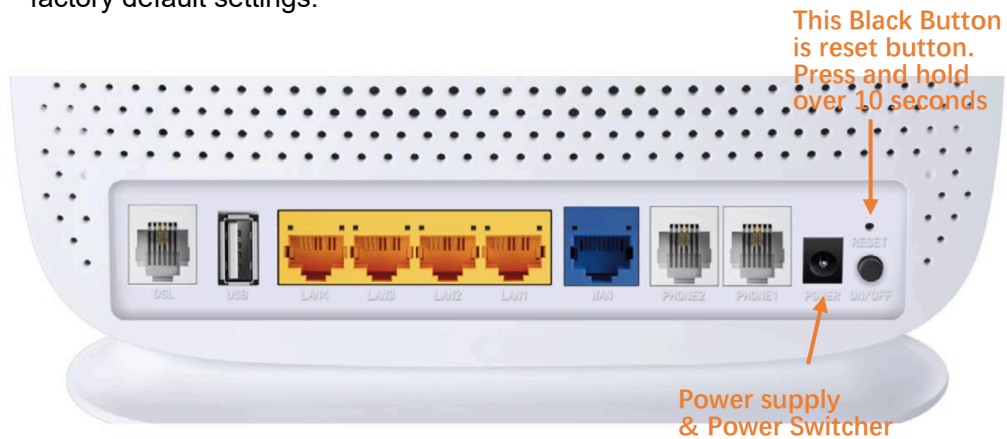


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# 1 Reset router

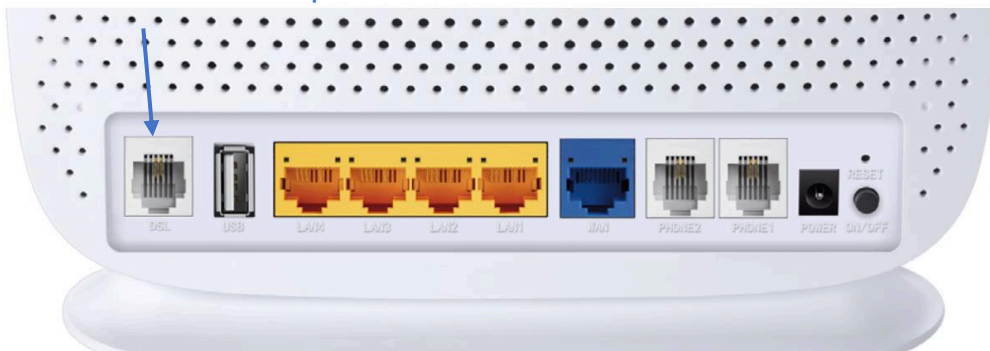
- 1.1 Connect the router to power supply and turn on the router.
- 1.2 Press and hold this button for more than 10 seconds to reset the router to its factory default settings.



# 2 Setup router

- 2.1 Using an Ethernet cable to connect the DSL port.

The White Port is DSL port

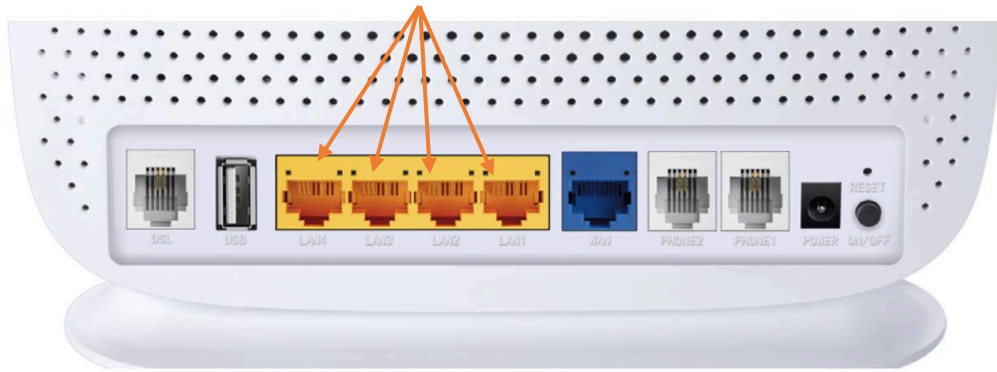


- 2.2 There are two methods to connect with your router:

## Ethernet cable connection

- 2.3 Turn off the WiFi on your laptop/PC and connect laptop/PC with any of LAN ports (1 –4 of router) via Ethernet cable.

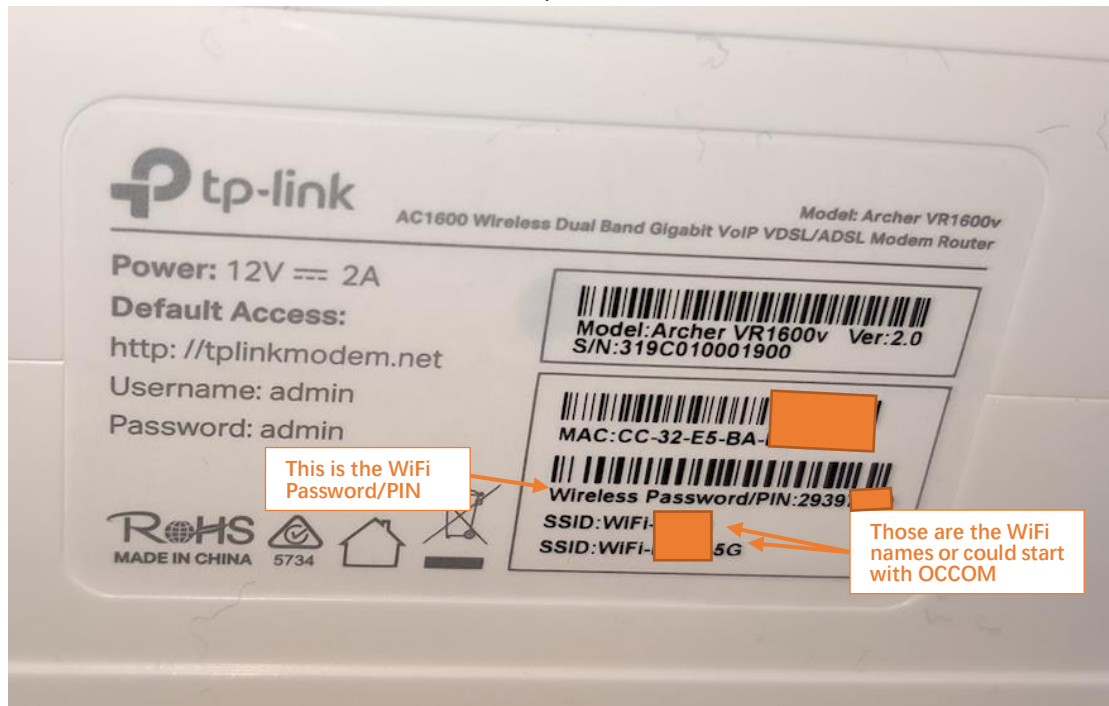
Those 4 ports are LAN ports  
Connect any of them with your computer



## WiFi connection

You can use your laptop, tablet or phone to connect with router for setting through WiFi.

2.4 You can find the WiFi name and password/PIN at the back of router.

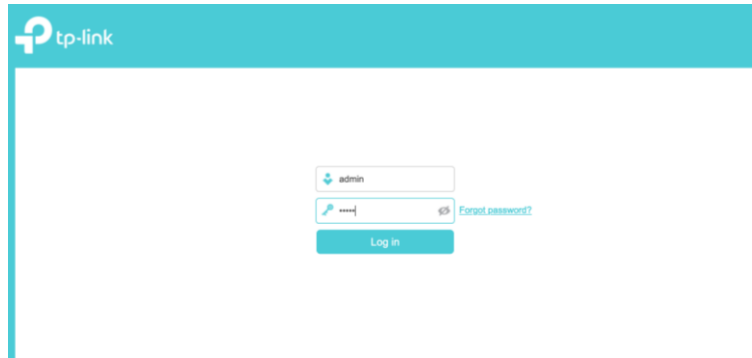


2.5 Click the network icon of your computer or go to Wi-Fi Settings of your smart device, and then select the SSID to join the network.

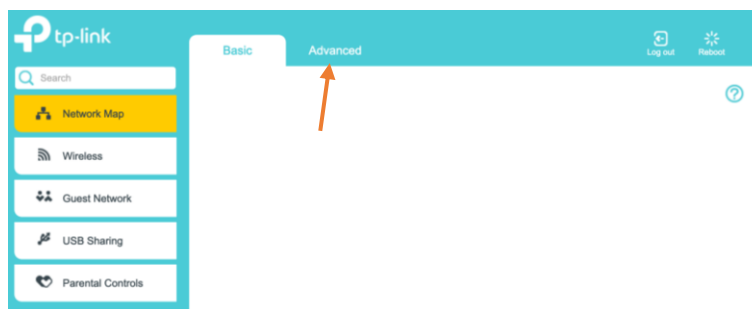
**\*Careful:** Once your device connect with haven't configured router, your device will temporarily out of Internet. So please do not use the device which is currently using Internet.

### 3 Login WIFI configuration page

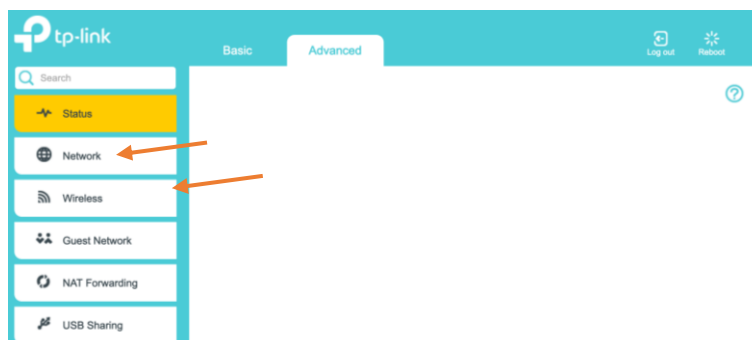
- 3.1 Open Internet browser (e.g. Google Chrome, Safari, etc.) and input <http://192.168.1.1/> or <http://192.168.0.1/> in the address bar to visit router's configuration page. The default username and password for this router is: **admin** (all Lowercase)



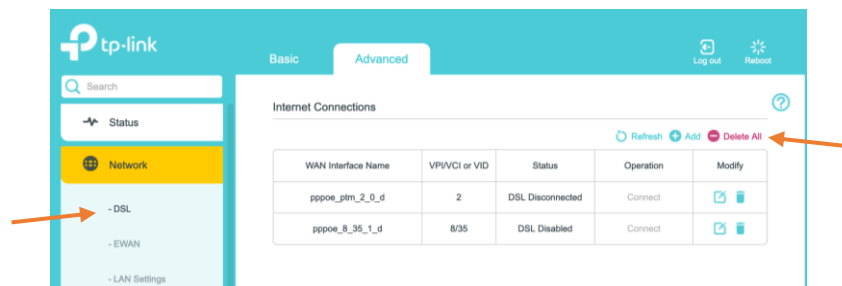
- 3.2 Once you login, on the sidebar, click Advanced



- 3.3 Click Network



- 3.4 Click DSL in Network and click Delete All button



3.5 Click Add after you delete all



3.6 Change connection Internet Connection Type to PPPoE

Internet Connection Type: PPPoE

Username: Dynamic IP

Password: Static IP

Confirm Password: PPPoE

3.7 Choose VDSL and then input the PPPoE username and password provided by us, then click “Save”. You can find these username and password in the Service Activation Notice Email. (Please save other as default.)

Basic Advanced Log out Reboot

Internet Connection Setup

DSL Modulation Type: ☒ VDSL ☐ ADSL

VLAN ID: ☐ Enable

Internet Connection Type: PPPoE

Username:

Password:

Confirm Password:

Connection Mode: ☒ Auto ☐ On Demand ☐ Manually

Authentication Type: Auto

IPv4: ☒ Enable

Default Gateway: pppoe\_ptm\_2\_0\_d

IPv6: ☐ Enable

Advanced

MAC Clone

Do NOT Clone MAC Address

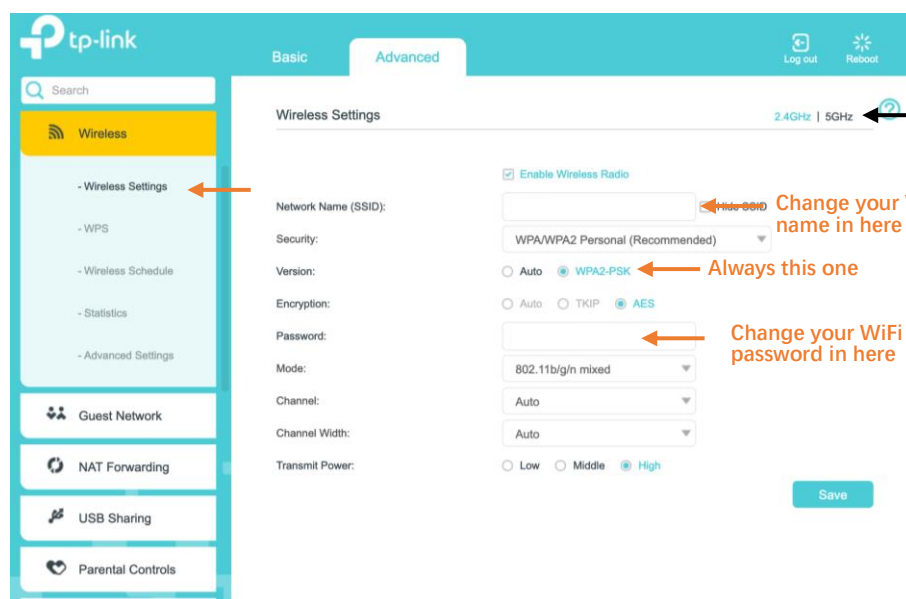
3.8 After a while, the third on the left light of your router is solid green which means you can access the Internet now.



## 4 Optional: Change your WiFi name and password/PIN

### 4.1 Change WiFi name & Password/PIN:

Click Wireless 2.4GHz/5GHz -> Basic Settings. You can enter your WiFi name in Wireless Network Name in this page. Click "Save" bottom after changing.



You can change your 5GHz WiFi in here. Things are same with 2.4GHz page

Change your WiFi name in here

Always this one

Change your WiFi password in here

**\*Note:** Because C20 is a dual band router, so it has 2 bands 2.4GHz and 5GHz. The settings in 2.4GHz and 5GHz are same.

**\*Careful:** *Once you change your WiFi name or password, your device needs to reconnect with WiFi.*