

Huawei HG659 Setup Guide

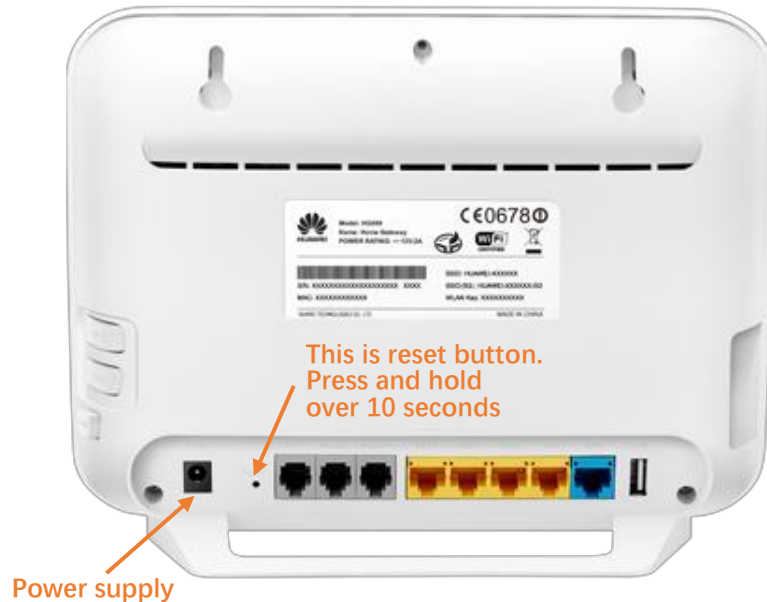


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1 Reset router

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



2 Setup router

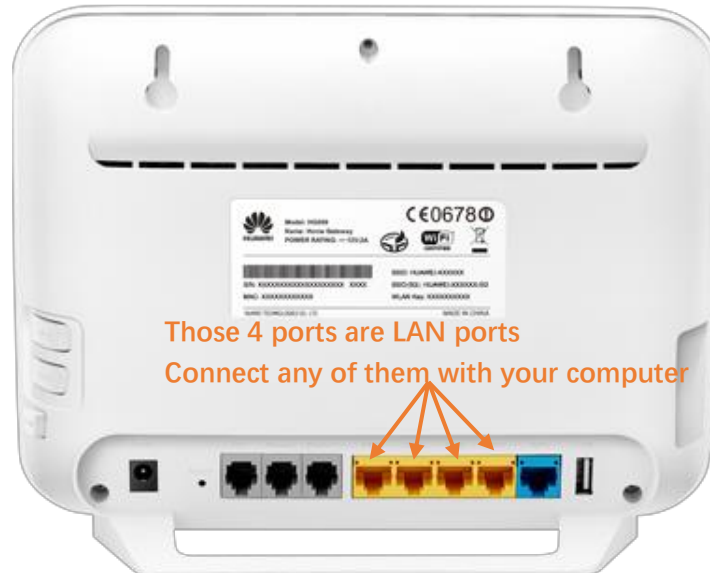
- 2.1 Using an Ethernet cable to connect the DSL port.



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

Ethernet cable connection

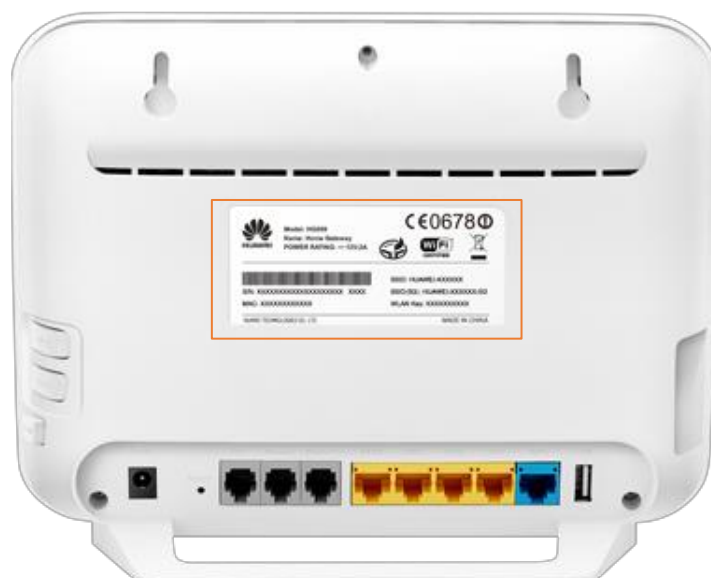
- 2.3 Turn off the WiFi on your laptop/PC and connect laptop/PC with any of LAN ports (1 –4 of router) via Ethernet cable.



WiFi connection

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

- 2.4 You can find the default SSID and wireless security key at the back of router.



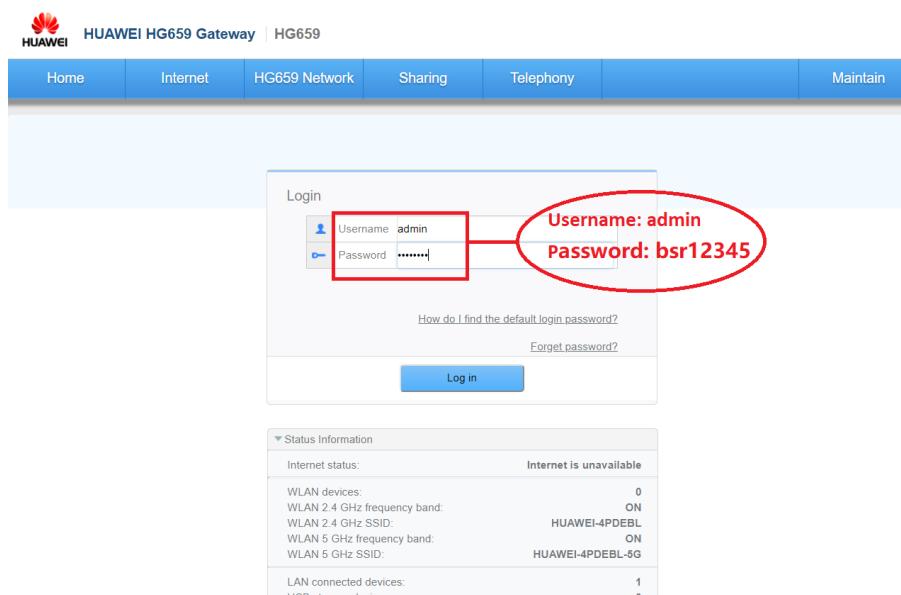
- 2.5 Click the network icon of your computer or go to Wi-Fi Settings of your smart device, and then select the SSID to join the network.

***Careful:** Once your device connect with haven't configured router, your device will

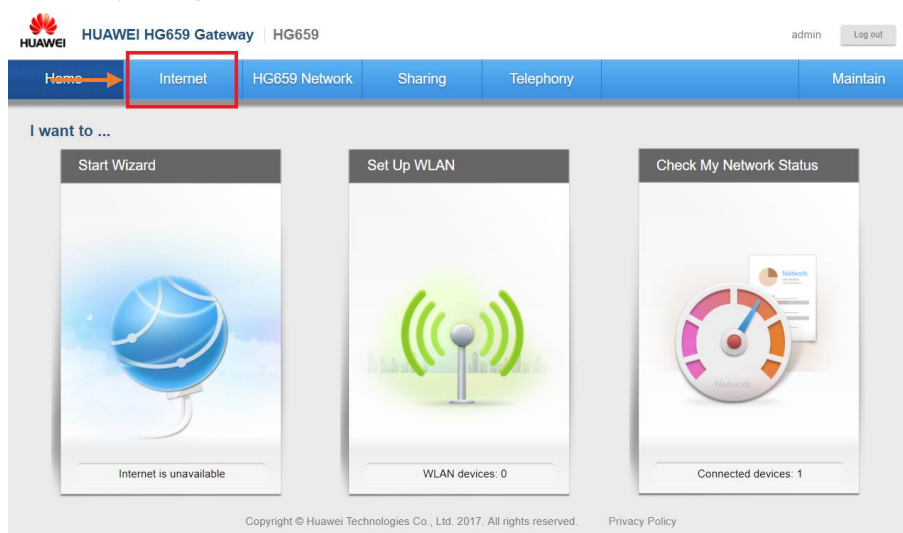
temporarily out of Internet. So please do not use the device which is currently using Internet.

3 Login WIFI configuration page

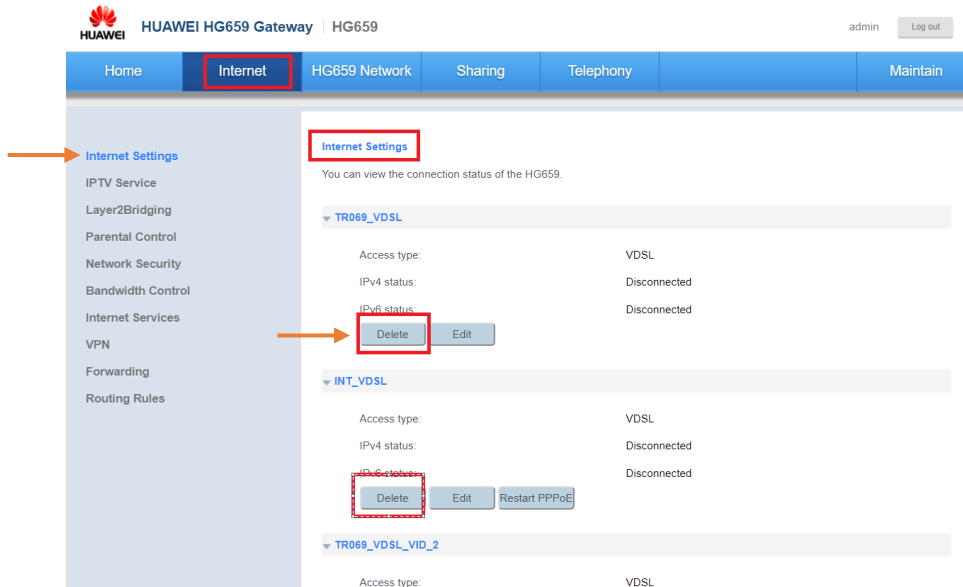
3.1 Open Internet browser (e.g. Google Chrome, Safari, etc.) and input <http://192.168.1.1/> or <http://192.168.0.1/> in the address bar to visit router's configuration page. Input "admin" as Username and "bsr12345" as Password, then click "log in".



3.2 Once you login, click Internet



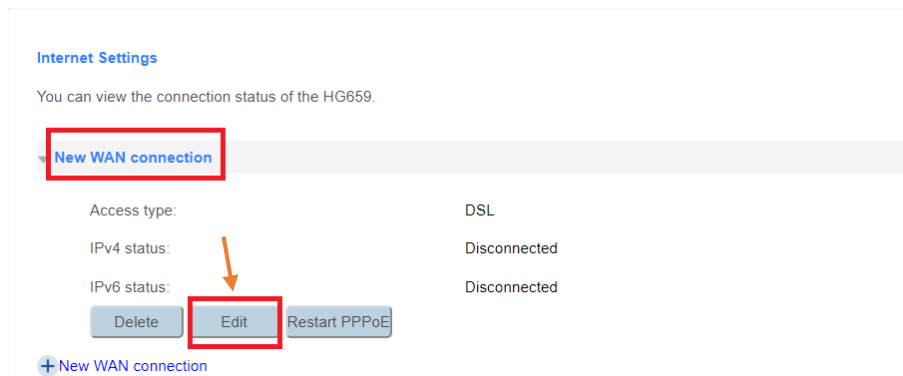
3.3 In the Internet Settings page, delete all existing elements.



3.4 After empty the page, click Add New WAN Connection



3.5 Click Edit



3.6 After input a name (any name you like), change Access Type to *PTM Uplink* and change Connection Type to *IP routing (PPP)*

3.7 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.)

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

4.1 Change WiFi name & Password/PIN:

Click Home -> Set Up WLAN.



You can enter your WiFi name in Wireless Name and Password in this page. Click "Save" bottom after changing.

HUAWEI HG659 Gateway | HG659 admin Log out

Home Internet HG659 Network Sharing Telephony Maintain

I want to Set Up WLAN

The default WLAN account information is printed on the label. Enable WLAN by turning the switch on. You can also modify the SSID and password here.

- 2.4 GHz
- WLAN 2.4 GHz SSID: HUAWEI-4PDEBL
- 5 GHz
- WLAN 5 GHz SSID: HUAWEI-4PDEBL-5G

Encryption Settings:

password: *****

Show password:

Save

***Note:** Because HG659 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.