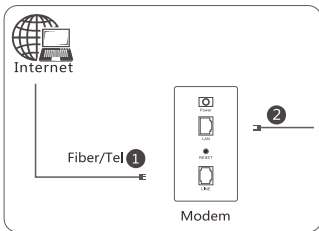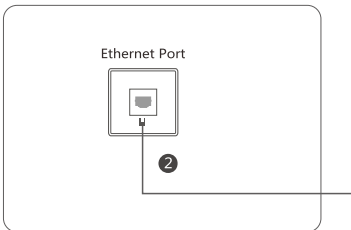# COMFAST

Quick Installation Guide

Wireless Router

1 ▸ Connection Diagram

1.1 If use dial-up internet, pls follow up below connection st 1.2.3.4; If use broadband internet, pls follow up below connection steps 2.3.4 and connect WAN port of wireless router to internet directly.

Dial-up Internet

Broadband Internet

Wireless Connection

Scan wireless signal and the SSID is

COMFAST_MAC last 4 numbers_2G/
COMFAST_MAClast 4 numbers_5G

❸

Power Socket

Wireless Router

❹ Power Port POWER WAN LAN RESET

❷ Connect WAN Port

❸ Connect LAN Port

Wired Connection

Attention: This user manual is only for settings steps. If have more function requirements, pls visit our web: www.szcomfast.com

2 ▶ Setting Steps

2.1 After connecting the routing device, enter 192.168.0.1 in the address bar of your computer (mobile phone) browser to enter the device's setup wizard page. Click on "Experience Now".

COMFAST

Welcome to experience WiFi5 router

Experience right away

简体中文 | English

2.2 Select the Internet access method, broadband dial-up mode needs to fill in the broadband account and password. Static IP mode requires IP address, subnet mask, gateway, and DNS server.

Attention: If login at the first time, it will go to "My guide" automatically. It is same if reset to factory settings.

My guide

My route —————— Extranet setup

Internet access mode	Broadband dial-up (PPPoE) ▼
user name	
password	

next step

2.3 Set the WiFi name and WiFi password. You can select "Dual-band in one". This means that 2.4G and 5.8G are combined and displayed under the same name.

My guide

Dual frequency integration ⬤

When enabled, 2.4G and 5.8G will be combined to display the same name, and the router will preferentially select the 5.8G network for the terminal. After the names are merged, some terminals may go offline and need to be connected again.

2.4GWiFi Name	COMFAST_6DAC_2G	5.8GWiFi Name	COMFAST_6DAC_5G
WiFi password		WiFi password	

◉ Example Synchronize the 2.4G password to the 5.8G8 password
◉ Use the 2.4G password as the router administration password

last step   accomplish

2.4 Click "Done" to finish the settings. Then the interface will go to the home page; The device status will can be checked if log in again.

3 Mesh networking

Product factory default for the agent end
Prepare two devices, one as the management end and the other as the agent end

3.1 Key Pairing

3.1.1 Key Mesh pairing, first choose a management terminal, press the mesh button on the product under the factory setting for 2-4 seconds to switch to the management terminal (press the mesh button again for 2-4 seconds to switch to the agent mode), wait one minute later (the white light stops blinking) after the mode switchover is completed. Press the Mesh button on the product again (<=1 second) to trigger the Mesh.

3.1.2 After the mesh on the management end is triggered, enable the Mesh of the agent and press the key (<=1 second). Trigger the Mesh on the agent and wait for the Mesh to pair.

3.1.3 If the Mesh fails to be paired, the Mesh is triggered again, and the manager and agent are activated first When the Mesh key is pressed (<=1 second), repairing begins.
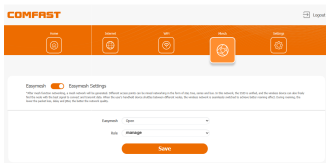
3.2 Managing interface Pairing

3.2.1 Configuring the Management Terminal

1. Open the management page of the device as the management terminal, and click to enter the My Mesh interface.

2. Click the Easymesh switch and go to the Easymesh Settings page.

3. Select Easymesh, set the role to "Manage", and click Save.

Do not disconnect the power supply while the configuration is taking effect.
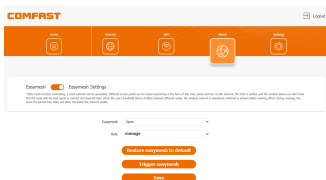
3.2.2 Pairing the Mesh

Method 1: Wired networking
1. Use a network cable to connect the LAN port of the management device and the agent device, and wait for the connection.
2.1-2 minutes later, refresh the page and display the connection diagram (including the management side and the agent side), that is, the pairing is successful.
You can remove the network cable.
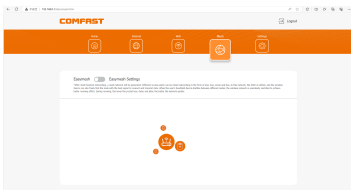
Method 2: Manage page pairing
1. Click the "Trigger Easymesh" button on the management page of the two devices respectively, and the light starts to blink.
Wait for the connection.
After the connection is successful, the light turns steady on. Refresh the page to see the connection diagram (including the management terminal and the agent)
If the indicator is off, the pairing fails.

(Note: When the connection is successful, the connection diagram contains the administration side and the proxy side, and you can see the MAC address by hovering the mouse)

⚠ Warnings
1. Pls take off all connection if lightning weather in order to protect the device from damage.
2. Pls stay away from the heat source and keep ventilated.
3. Pls stay away from water when storage, transportation or working.
4. Pls use the power source which standard in the packing.
5. Pls put the device in a smooth surface.

3 ▶ FAQ

1. If I forget the login name and password of the device , what should I do(how to reset the router)?

A. If you forget the login name and password of the device, the only way you can do is do factory reset to the device, then the login name and password will be restored to their default values.

There is a RESET button between the power port and the LAN port on the device. When the device is powered on, press the RESET button for about 7 seconds to reset the device successfully.

2. What if i can't open the administrator page of device in browser?

A. Please make sure the ip address of your computer is in the same nerwork segment as the IP address of the device administrator page you typed in browser: for emample, if your device default login IP address is 192.168. 0.1, then the IP address of your computer should have been 192.168. 0.x (x is any integer between 2 and 254):

B. Please make sure your browser setting is "Never dial a connection" and disable proxy; Here is the steps of configuration (suppose you use IE): Click "Tools"-"Internet Options"-"Connections", choose"Never dial a connection";Click "Lan settings", remove the option of "Proxy server".

C. Try change another computer to log in: If all the 3 hints abobe can't help you, please do the Factory Reset Operation to the device and log in again.

3. Why my laptop can't search out the signal of Wi-Fi SSID?

A. If your laptop has network adapter built-in, please make sure the Wi-Fi function is enabled(we recommend you connect the laptop vendor or read the laptop user manual);

B. At device manager interface, check whether the driver of network adapter has been installed successfully;

C. Check whether the wifi service has been tureed on,right click the icon"my computer" on your desktop, choose manage. In "Computer Management" wizard, click"Services and Applications",then on the page of "Service", find the item "Wireless Zero Configuration" and check its Status value.

D. Please make sure you've enabled the wifi capability and enabled SSID broadcast.

E. Get closer to the router and try search agaiin, Avoid the factor of obstacles which reduce the intensity of signal;If the hints above can't help you, please chick out whether another wireless network adapter can connected to the router. If it still don't work, please do the factory reset operation to resrore the parameters back to their default values.

Quick Installation Guide

Statement
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