

# **COMFAST**

## **Quick Installation Guide**

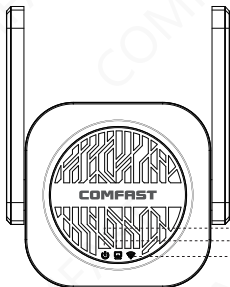


Wireless Expander/Repeater

Version: V1.0

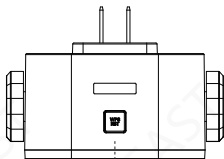
# 1 Product Manual

## 1.1、 Product Structure:

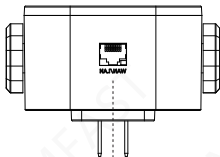


- Power light, if light is blue, power is on.
- Network light, if light is blue, network cable is connected.
- WiFi light, if light is green, wifi is connected.  
if light is red, wifi signal is weak.  
if light is blue, wifi signal is strong.

Note: repeater working status, indicator light description



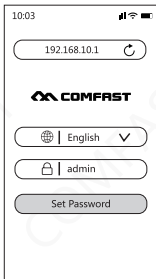
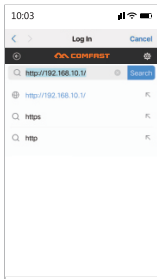
WPS/Reset



WAN/LAN

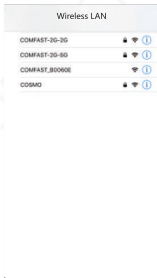
## 2 Simple Installation Steps

- 2.1. Plug in the power and turn on the power indicator
- 2.2. Wait about 60s, connect WiFi "COMFAST\_XXX\_2G" or "COMFAST\_XXX\_5G"
- 2.3. Click on the WiFi signal "COMFAST\_XXX\_2G" or "COMFAST\_XXX\_5G"  
The login interface will pop up, enter the password "admin" in the password box, and click "Set Password"



**Tip:** When logging in for the first time, the login interface will pop up automatically. There are two cases when there is no login interface: First, the mobile phone itself does not support pop-up windows; Second, once set, once again enter the interface, you need to manually, Manual entry method: Open the mobile phone browser, enter "192.168.10.1" in the address bar.

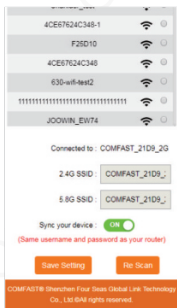
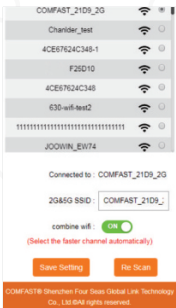
2.4. After setting the password for the first time, it will automatically enter the relay scanning page. Set the trunk then choose SSID of the relay, enter the upper routing password and click Save to complete the relay, reconnect to the wireless network to access the Internet, the wireless password is the superior routing password (the expanded signal will be in the superior Add "-2G / 5G" suffix such as XXXX-2G / 5G after the WiFi name).



## Warm tips :

Combine wifi: Turn on this option, it will automatically switch to high-quality band for better performance.

Sync your device: Turn on this option, the new WiFi will be same as your original WiFi and there is no need to reconnect the extended WiFi anymore.



### 3 Operating mode

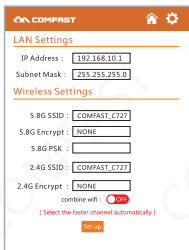
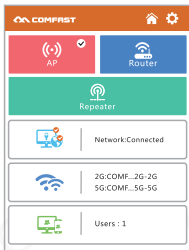
2.5. The software has four working modes, including relay mode, bridge mode, AP mode, Routing mode (PPPoE dial-up, static IP, dynamic IP).

2.6. **Bridge mode settings:** Find and set in the advanced mode.

2.7. **AP mode settings:** Enter the software management page, click on the AP mode, in order to facilitate management, this The IP address and default gateway entered here should be the IP segment of the superior router, and the IP address cannot be the same as the superior The router's IP conflicts. After setting, the device's WAN port can access the external network through the setting IP address to access the management device.

① Note: Access to external network in AP mode, other mobile devices access the AP's wirelessly obtained IP address The network segment is allocated by the superior device. ② According to the default setting, it is not necessary to set the device-specific intranet IP address; In this case, you must manually set the IP address of the local network card connected to the computer.

2.8. In AP mode, you can set 2.4G / 5.8G wireless SSID name and password. After setting, set The prepared WAN port is connected to the external network; other mobile devices connect the SSID name of the device through wireless, enter Connect to the Internet with a password.

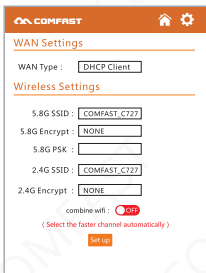
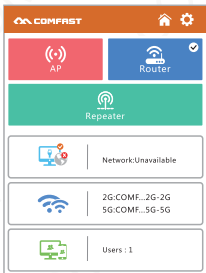


**2.9、 Routing mode settings:** Enter the software management page, only display the routing mode, click Routing mode, which can select "PPPoE", "Static IP", "Dynamic IP" Three ways to get online.

1, PPPOE dial-up mode: This mode requires the Internet account provided by the network service provider to be filled in Number and password, below can set 2.4G / 5.8G wireless SSID name, wireless password.

2. Static IP mode: This mode needs to fill in the IP address provided by the network service provider, Subnet mask, gateway, main DNS address, 2.4G / 5.8G wireless SSID can be set below Name, wireless password.

3. Dynamic IP mode: In this mode, the WAN port is assigned IP by the superior network device to access the Internet. The 2.4G / 5.8G wireless SSID name can be set below.



## 4 FAQ

Q : What' s the role of WiFi extender?

A : Boosts the range of your existing WiFi and creates stronger signal in hard-to-reach areas. Please note that it can' t increase your wifi speed of your router, the speed of the extending wifi will be reduced.

Q : Where shall I place the WiFi extender?

A : We would suggest that after setting up successfully, please move this wifi extender on the halfway between your router and your weak signal area. The location that you choose must be within the range of your existing WiFi router network.

Q : How to reset the WiFi extender?

A : Press the WPS/Reset button of your extender for 10 seconds, wait to restore factory settings, when the lamp will go out and then light up again, you can begin to set up it again.

Q : Why does WiFi keep disconnecting?

A : We recommend resetting the WiFi extender.

For more questions, please visit [www.szcomfast.com](http://www.szcomfast.com) official website

# Maintenance Regulations

Dear Valued Clients,

Thank you for purchasing a **COMFAST** products and service to protect your rights, please read the following maintenance regulations.

**The following does not belong to free maintenance ,our company can provide paid service ,please note:**

- Failure to require the installation manual , use ,maintenance, storage lead to product failure or damage;
- Beyond the limited warranty , the warranty period;  
Unauthorized alteration, tearing up the product bar code;
- Without authorization to change the settings file or inherent disassemble without authorization;
- Unexpected factors or human actions lead to product damage, such as improper input voltage, temperature, watermechanical damage, break, rust or serious oxidation of product ,etc;
- Other non-product itself, design ,technology,manufacturing, quality and other quality problems caused by the failure damage.

## Certificate Of Qualification

Quality Inspector \_\_\_\_\_

Production Date \_\_\_\_\_

Executive Standard YD/T 1965-2009





# Quick Installation Guide

## Statement

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Product specifications and information mentioned in this manual are for reference on subject to updates without notice. Unless there are other special agreed, this manual is used only as a user guide. All statements, information, etc. are not constitute any form of guarantee

Manufacturer: Shenzhen Four Seas Global Link Network  
Technology Co.,Ltd.Company  
Address: Room 607-610,Block B Tao JINDI Electronic  
Business Incubation Base, Tenglong Road, Longhua  
District, Shenzhen, China  
Hotline: 4009-001-766  
Website: en.comfast.com.cn

**FCC Caution:**

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator& your body.