

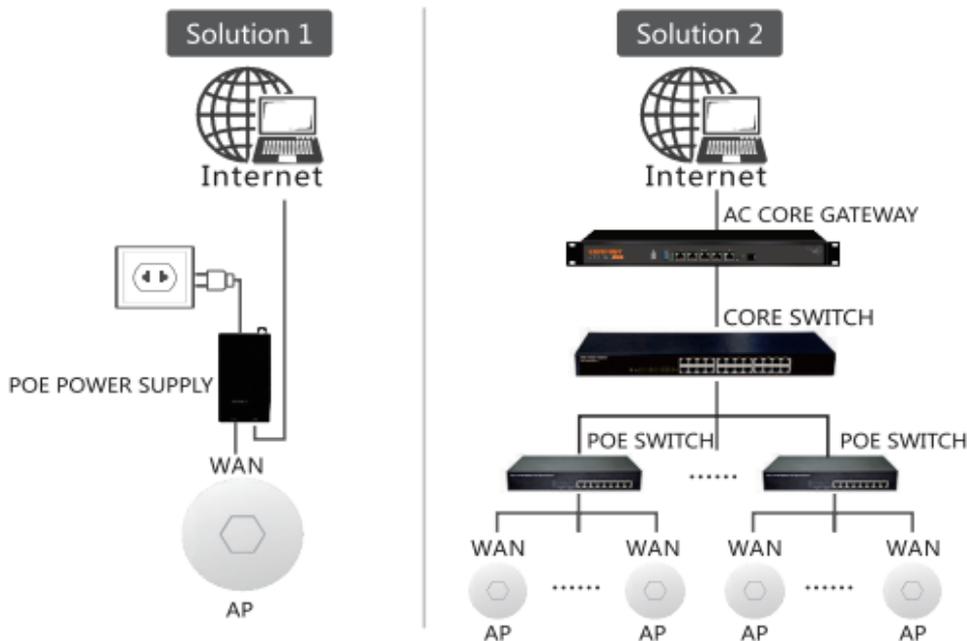
COMFAST

Quick Installation Guide



Wireless AP

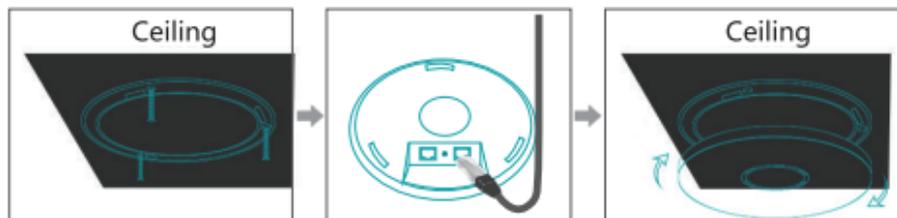
1 Installation Diagram



Note: Solution 1: Single Device Settings: Get into the web setting page independently.
Solution 2: Multiple Devices Settings: Do centralized management settings and Local portal by AC core gateway.
(Note: POE power and other devices which are non standard, pls refer to the packing list.)

2 Installation way

2.1 Ceiling-mount Installation

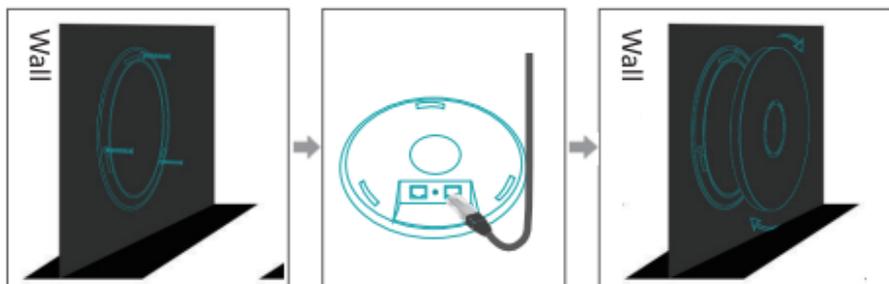


① Remove the chassis of the ceiling AP, and fix it on ceiling by screw.

② Connect the LAN port of the device by cable. (If there are multiple devices, pls connect the WAN port of the device by cable for centralized management.)

③ Fix chassis on the AP appropriately.

2.2 Wall-mount Installation



① Remove the chassis of the ceiling AP, and fix it on ceiling by screw.

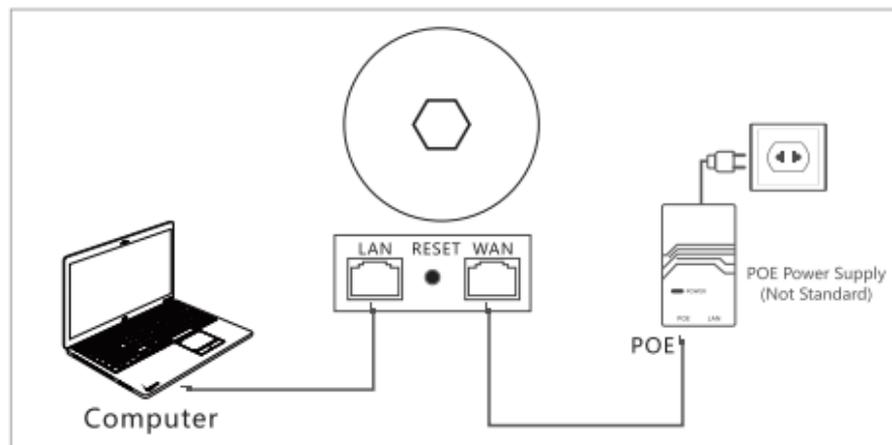
② Connect the LAN port of the device by cable. (If there are multiple devices, pls connect the WAN port of the device by cable for centralized management.)

③ Fix chassis on the AP appropriately.

Note: This quick installation guide is taken the circled ceiling AP for an example. Some of square ceiling AP have 4 screws and pls push from one side to install.

3 Single Device Configuration

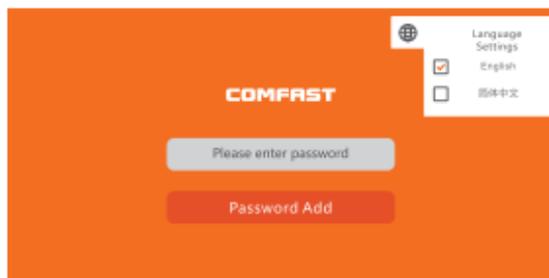
3.1 Connection Diagram



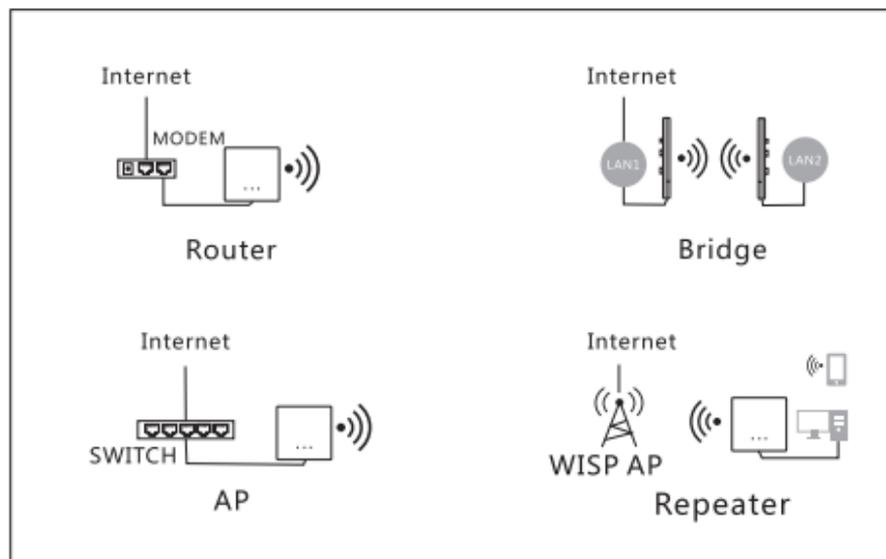
3.2 Set the computer to obtain the IP address automatically, and connect the LAN port of the device to the device management interface.

3.3 The device is defaulted to be fat AP mode. The steps to enter the set interface as follows:

- (1) Under default configuration, power on the device and wait 90 seconds until the device to start.
- (2) Connect the device's LAN port with the computer by a network cable.
- (3) Input 192.168.10.1 in the web browser to enter the set interface.
- (4) Open the computer browser, and input 192.168.10.1 to get into the device login page. The device is defaulted as Router Mode. When you login at the first time, you need to set a password. The device language is compatible with Chinese and English to choose, and you can set up the language by the top right corner icon 



3.4 When getting into the setting page, there are four working modes in the Wizard: AP Mode, Bridge Mode, Router Mode, Repeater Mode.



3.5 Click AP mode and set up IP Address and Subnet Mask. The IP address and Subnet mask should be within the same network segment as upper network and can't be conflict with IP address from upper network router. After settings, you can visit the device from the IP address you have set just now by connecting internet with WAN port of the device or POE adapter LAN port.

① Notes: In AP mode, the IP address from the other devices connected the AP will be allocated by the upper network router.

② The AP needs to set an intranet IP address (do not set the same IP address as the upper router). If want to manage the device, Manually set the IP address of the same network segment of the intranet IP.

1 Lan Settings 2 WiFi 2.4G 3 WiFi 5.8G 4 Finish

Lan Settings

IP Address

Subnet Mask

Next

3.6 AP Mode: You can set up 2.4G/5.8G wireless SSID, password, channel and country in advance. After setting up, the device's WAN port or POE adapter LAN port connected internet, other mobile devices can connect the SSID to surf the internet.

1 Lan Settings 2 WiFi 2.4G 3 WiFi 5.8G 4 Finish

2.4G Wireless

SSID

Password

Advanced Setting

Bandwidth

Country

Channel

Prev Next

3.7 Bridge Mode: Pls ensure the WDS in upper network is enabled. AP device can set up intranet segment(do not set the same IP address as the upper router), and then select the wireless SSID you need to bridge(Distinguish between 5.8GHz and 2.4GHz) and input wireless password. (Notes: The password is same as your upper network router)

① Lan Settings ② Bridge Settings ③ WiFi 2.4G ④ WiFi 5.8G ⑤ Finish

Lan Settings

IP Address

Subnet Mask

Next

NO.	BSSID	SSID	Channel			Operation
1	40:A5:EF:84:E6:34	unknown	1	🔒	📶	✎
2	40:A5:EF:84:DE:64	unknown	1	🔒	📶	✎
3	40:A5:EF:85:48:21	unknown	2	🔒	📶	✎
4	00:E0:4C:81:96:D1	2.4G_COMFAST_8796C2	2		📶	✎
5	40:A5:EF:84:E6:31	unknown	1	🔒	📶	✎
6	40:A5:EF:84:DE:61	unknown	1	🔒	📶	✎
7	40:A5:EF:80:97:36	E325N_809736	2		📶	✎

Pls set the SSID and password for the device and click “Next” to finish settings.

① Lan Settings — ② Bridge Settings — ③ WiFi 2.4G — ④ WiFi 5.8G — ⑤ Finish

2.4G Wireless

SSID

Password

Prev [Next](#)

3.8 Repeater Mode: The AP device can set the internal network segment (the gateway IP should not be the same as the upper device gateway IP). Next, select the name of the wireless SSID signal that you need to relay (distinguish between 5.8GHz and 2.4GHz) and input wireless password.

(Notes: The password is same as your upper network router).

① Lan Settings — ② Repeater Settings — ③ WiFi 2.4G — ④ WiFi 5.8G — ⑤ Finish

Lan Settings

IP Address

Subnet Mask

[Next](#)

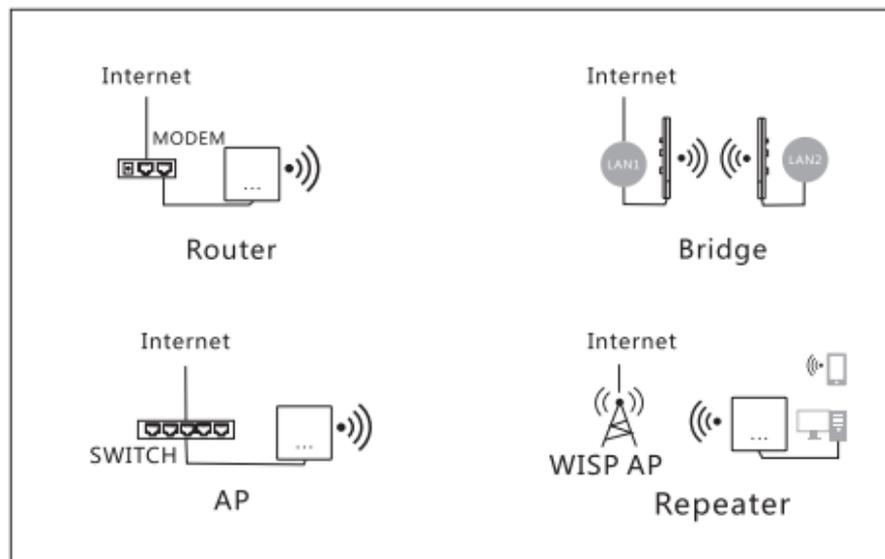
Scan Results [Refresh](#)

NO.	BSSID	SSID	Channel	Operation
1	40:A5:EF:84:E6:34	unknown	1	
2	40:A5:EF:84:DE:64	unknown	1	
3	40:A5:EF:85:48:21	unknown	2	
4	00:E0:4C:81:96:D1	2.4G_COMFAST_8796C2	2	
5	40:A5:EF:84:E6:31	unknown	1	
6	40:A5:EF:84:DE:61	unknown	1	
7	40:A5:EF:80:97:36	E32SN_809736	2	

Pls set the SSID and password for the device and click "Next" to finish settings.

The screenshot shows a configuration interface with a progress bar at the top containing five steps: 1. Lan Settings, 2. Repeater Settings, 3. WiFi 2.4G (highlighted in orange), 4. WiFi 5.8G, and 5. Finish (with a checkmark). Below the progress bar is a section titled "2.4G Wireless" containing two input fields: "SSID" with the value "COMFAST_E32B_2G" and an empty "Password" field. At the bottom right of the form are "Prev" and "Next" buttons.

3.9 Router Mode: There are three ways to surf the internet: PPPOE, Static, and DHCP. (Pls refer to router setting as reference)



Quick Installation Guide

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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: 0755 83790059/83790659
Website: www.szcomfast.com