

MESH

- As the Master: press and hold this button on a MESH for about
- 2 seconds until the state LED blinks Solid orange and Blinking green.

State LED Recessed

Blinking green

- The router finishes the booting process and is working normally.
- Solid orange & Blinking green
- The sync is being processed between the Master and Satellite.
- Blinking alternately between green and orange While the reset process is being proceeded.

Solid orange (Satellite)

- The Master and Satellite failed to sync.
- The connection between the Master and Satellite is poor. Consider moving the Satellite doser to the Master.

Solid green(Satellite)

- The Satellite is synced successfully to the Master, and the connection between them is good.

Reset

 When the mesh system is finished booting, press and hold the reset button for 8 seconds, release when the orange light is on, and when the LED flashes green to indicate a successful factory restore.

WAN

1 011

 - As the Master: Connect one end of the network cable to the Modem (e.g., optical modem) or ADSL modem

LAN Port

- Connect to PCs or switches with Ethernet cables.

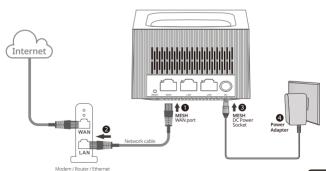
DC Power

Socket

 Connect to an electrical outlet with the supplied power adapter. Connect one end of the network cable to the Modem (e.g., optical modem) or ADSL modem, and the other end to the WAN port of the mesh.

All the MESHs can be seen and set as the Master or Satellite. They can be both configured in the same way.

Diagram of a Master's network



LAN port

Turn on the power of the mesh and the indicator will become Green Solid. It will take about about 45 seconds that the mesh boots up completely till the indicator become Blinking Green.

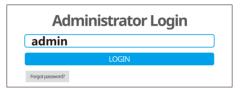


Connect your phone or computer to WiFi_5G_XXXXXX or WiFi_XXXXXX (or connect the lan port of the mesh to the computer's LAN port).



Open the browser and enter IP address 192.168.188.1 and default password admin, then click LOGIN

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Quick Setup (The following steps are set up for PC as an example)

4.1 Click the menu (Quick Setup and Next



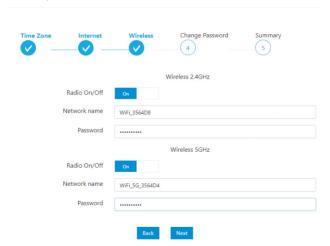
4.2 Select the **Connection Type** as you need

Quick Setup



4.3 Set the Network Name and password (password cannot be a single number or alphanumeric symbol, must be a combination of alphanumeric symbols)

Quick Setup



4.4 Set administrator login password

(2.4G wireless password can be selected as administrator password)



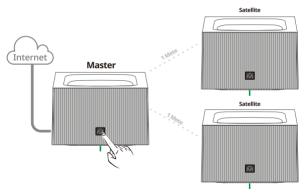
4.5 Click **Done** to complete the configuration.



Create your whole home Wi-Fi system

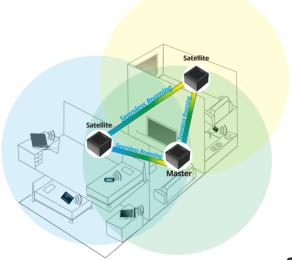
After the primary mesh is configured for Internet access, put the other mesh within one meter of the primary mesh and power up it.

After waiting about 45 seconds, press the M button on the primary mesh for two seconds and then release it (the primary mesh indicator turns orange blinks green).



It will take 1 minute that the satellites mesh's indicator light change indicator turns orange blinks green and then to Green Solid (about 110 seconds), if yes, it means the paring is successful.

After successful pairing, you can bring the secondary mesh to a suitable location to power on (it is recommended that the distance between meshs is less than 10m).



FAQ

Q1: How do I change the network name and wireless password?

A1: You can change the network name and password directly when setting the main mesh networking; you can also open the browser and enter 192.168.188.1, then click "Wireless Settings" "Basic Settings" to change the network name. After changing the network name and password, your mobile device needs to reconnect to the wireless network using the new network name and password.

After changing the network name and password, your mobile device needs to reconnect to the wireless network with the new wireless name and password.

Q2: How do I restore the factory settings?

A2: When the system is running normally, press and hold the Reset button for 8 seconds, release when the orange light is on, and when the LED flashes green to indicate a successful factory restore.

O3: The secondary mesh routing indicator stays orange?

A3: The secondary mesh indicator has been orange because the signal difference between the primary mesh, please adjust the position between the meshs appropriately.

Q4: Do I need to sync a Satellite to the Master again if I reboot it?

A4: No, you don't. The Satellite will automatically attempt to sync to its Master connected earlier when you restart it as long as it's in factory defaults.

Q5: Why cannot the Master and Satellite sync successfully?

A5:

- Check that the Satellites are in factory defaults. If not or uncertain, reset them by factory restore.
- Ensure that the distance between the Master and Satellite are limited to one meter
- Check that all the MESHs are connected to power sources.

Q6: What should I do if I want to add another Satellite to the existing Mesh Wi-Fi system?

A6: You just need to sync your Satellite to the Wi-Fi system rather than sync again all the existing Satellites in the Wi-Fi system. To perform this action, place the Satellite within one meter from the Master, press and hold the panel M button on the Master for about 2 seconds, and the sync process starts.



Warning:

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.

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

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.

NOTE: This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter

RF Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 200m the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter