

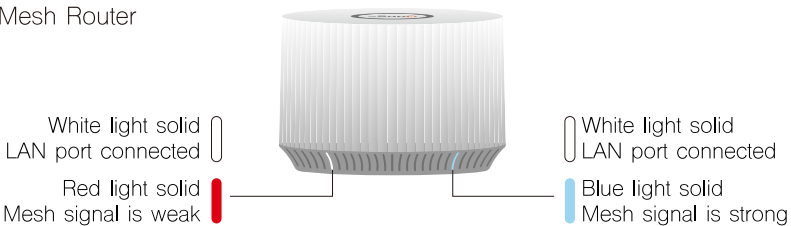
## SHFiM2-Pro Mesh Router Indicator Status

You can understand mesh status by indicator status.

 SHFiM2-ProM  
Master Mesh Router



 SHFiM2-ProS  
Slave Mesh Router



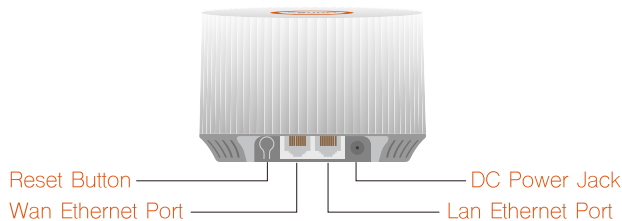
SHFiM2-ProM  
Master Mesh Router



SHFiM2-ProS  
Slave Mesh Router



 SHFiM2-ProM  
Master Mesh Router Interface/Button View



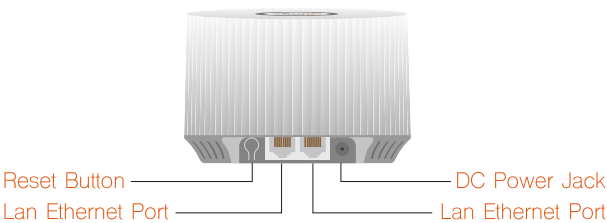
**Wan Ethernet Port** WAN connection with DSL/GPON modem

**Lan Ethernet Port** LAN connection for your computer/device

**DC Power Jack** DC 12V 1.5A

**Reset Button** Press reset button for 8 seconds and LED light will blink to red,hold on until light off. SHFiM will turn off and restart by factory setting.

 SHFiM2-ProS  
Slave Mesh Router Interface/Button View

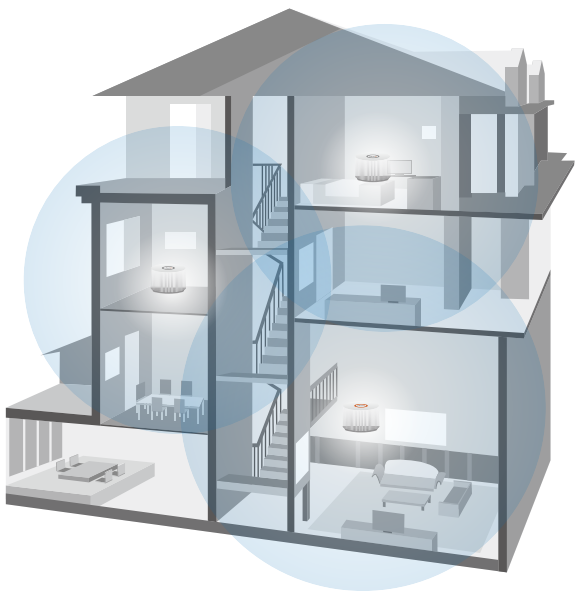


**SHFiM2 ProS** To avoid Mesh network issue which is created by cable connection, we canceled Wan port on ProS

**Lan Ethernet Port** LAN connection for your computer/device

**DC Power Jack** DC 12V 1.5A

**Reset Button** Press reset button for 8 seconds and LED light will blink to red,hold on until light off. SHFiM will turn off and restart by factory setting.

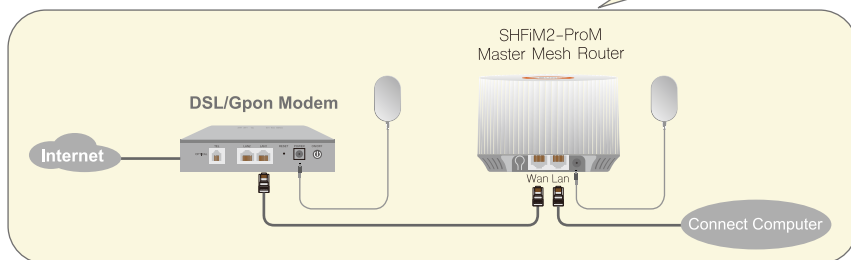


   Master with two slave  
mesh router wifi coverage

Master mesh with one Slave mesh could cover more than 3000 sqft house;Master mesh with two Slave mesh could cover more than 5000 sqft house.Enjoy eSunFi mesh excellent wifi coverage and rocket high throughput



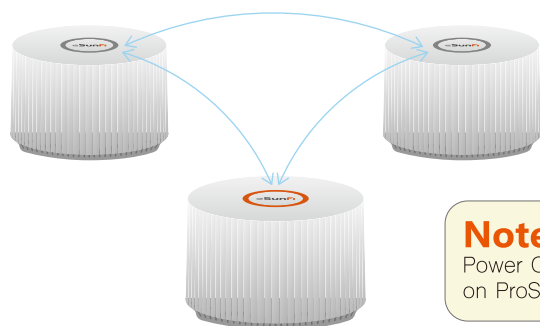
Master with one slave  
mesh router wifi coverage  



## ProM Connect DSL/GPON Modem

Connect your DSL/GPON modem Lan port to the Wan port of SHFiM2-ProM by cable.

**Note:** If you want to connect your SHFiM2-ProM router to an existing gateway, we recommend that you turn off your existed gateway's Wi-Fi, to avoid wifi band interference



**Note:** The only operation about ProS is Power On, No need to do any other setting on ProS, very easy and convenient.

After ProM setting finished, please set ProS to suitable position and power on, be ensure ProS light is Blue, which means Mesh network succeed and signal is good. check Mesh status, if the Topology shows as below, it means Mesh network creat succefully and works fine. Orange router means ProM, Blue router means ProS.



## Open Web Browser to Access the Router

When your computer connect to the network (either with Wi-Fi or with an Ethernet cable), you can use a web browser to access the router to view or change its settings. The first time you access the router, a Quick start guide displays.



Access your router with a Web Browser  
IP Address: 192.168.8.1 Password: 12345678

## When you login Mesh Web, we have PPPoE and DHCP mode

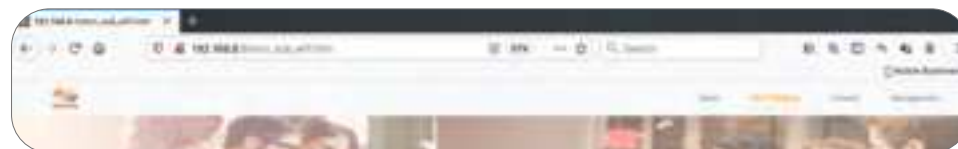
### At PPPoE mode

You could dial up access on Mesh instead of Modem (username and password provided by your internet service supplier)



**At DHCP mode** Your modem already do dial up access work, just connect Mesh WAN port with Modem LAN port by cable is OK.

## After PPPoE and DHCP Setting Let us config WiFi Setting



When you select WiFi setting, you can set up WIFI SSID and Password for 2.4G and 5G WiFi together, we suggest to set same password for 2.4G and 5G WiFi.

**Note:** You could enjoy *WiFi band combination* function also, which could combine 2.4G and 5G WiFi together, mesh router will select best signal band automatically for you, no need to switch to other bands by yourself.



#### FCC 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.

#### Radiation Exposure Statement

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 and your body.