Manuals+ — User Manuals Simplified.

Meshforce M3 Whole Home Mesh WiFi System User Guide

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Video Guide

Scan the QR code to get video setup and other support.

If you need any help, our technical specialists are ready to help 24 hours a day.

Submit a ticket on
www.imeshforce.com/help

Email us
cs@imeshforce.com

FAQ
ask.imeshforce.com

Download the app

My Mesh app is required for the setup.

Download My Mesh for IOS and Android:

Google Play
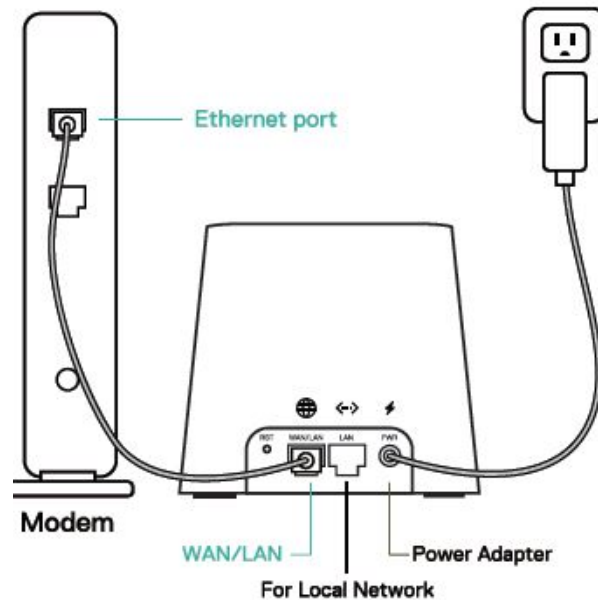App Store

Or

Search My Mesh on App Store or Google Play.

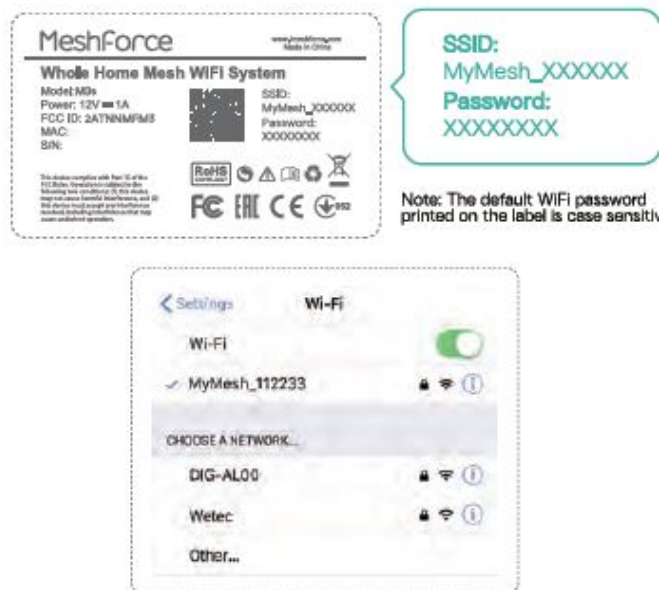Scan the QR code to download the app and get other support.

Hardware Connection

power the first main point and connect the modern to the mesh WAN/LAN port using an internet cable. if you bought a pack use any of them as the main point.

Connect to the Default wifi

Connect your mobile phone to default wifi. wifie name and password are printed on the bottom label of the main mesh point

Having Trouble
if you did not see the default wifie on your mobile phone try to disable the phone wifie and re-enable it.

Set UP Mesh in the app

The app will detect your connection type automatically
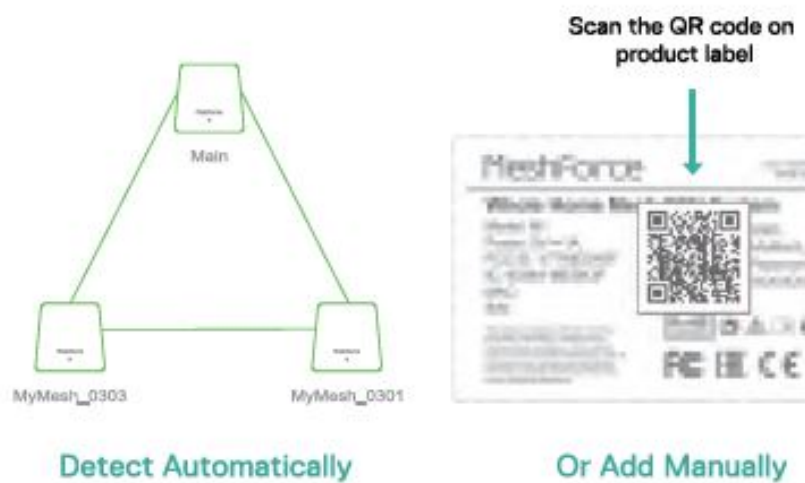
Set New wifi name Password

Set your personal wifi name and password to replace the factory default. The password must contain at least 8 chracter

tap ok and wait a moment to connect to the wifi you set then the first main point is successfully set up.

Add more mesh point
Power the additional mesh point and enter the app. The point may be detected automatically if it is near the main point. If not, add it manually in the app. Go to **Settings** – **Add a Mesh** and scan the **QR code** on the label.

Scan the QR code on product label

Detect Automatically

Or Add Manually

Note:

- Keep every 2 mesh points within 32 feet or 2 rooms
- Keep away from microwave oven and refrigerator. All the mesh points are for indoor use only.

Manage WiFi Remotely

1. Click ⊛ on the homepage up-right corner, register and sign in your account, and then you can manage WiFi remotely. You can also use 🐦 f G to sign in.

2. **Account Authorization**

If you want to add family members to manage the WiFi, please go to Settings - Account Authorization. Type in his or her ID displaying in the profile page.

Click on the homepage up-right corner, register and sign in to your account, and then you can manage WiFi remotely. You can also use it to sign in.

Account Authorization
If you want to add family members to manage the WiFi, please go to **Settings** – **Account Authorization.** Type in his or her ID displaying on the profile page.
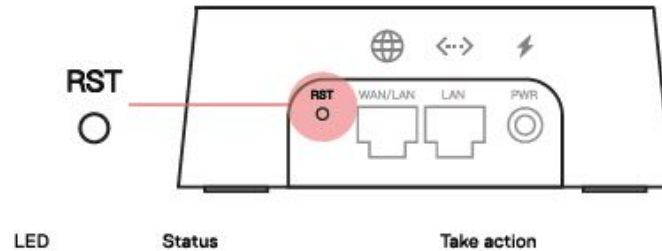
Note:

- The family members you want to add must have registered a My Mesh Account.

- The Account authorization feature is visible for WiFi admin only.

Diagnostics and Reset

If you need to reset the device, please use a sharp object (like a pen) to press the reset button for **10 seconds** until the LED indicator blinks green.

- **LED**
- **Status**
- **Take action**
- **Solid Green:** Internet connection is good
- **Green Pulse: The product** is ready to be set upConnect to the WiFi. enter the Product is reset successfully app and set up the mesh. Go to
- **Add a Mesh:** in the app if you add an additional point.
- **Solid Yellow**: Internet connection is fair Place the mesh closer to the main mesh point.

Unable to connect to the Check the Internet service Internet   status with your ISP

Maximize Internet Performance

After multiple conversions and transmissions, the network signal can finally arrive at your devices. In this process, there are some factors that may affect Internet performance:

- ISP's quality
- Distance
- Signal transmission efficiency
- House structure
- Wireless signal interference
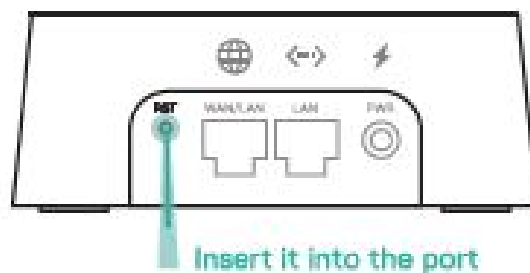- Connected d to a further mesh point

To maximize Internet performance:

1. Place your mesh point properly and keep it away from the microwave and refrigerator
2. Try wired connection for your wired devices. It is more stable and faster than a wireless connection
3. Some smart devices do not support fast roaming. Try to turn off and turn on the device's WiFi to help it connect to the nearest point.

Some Useful Tips

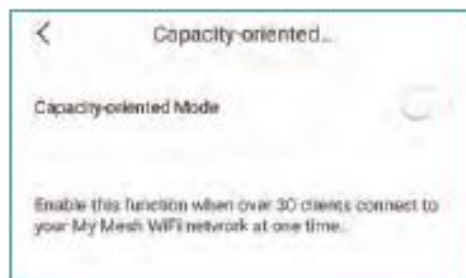Try the following methods to keep your mesh always running like a new one:

1. Learn to Reset

Insert it into the port

- Reset is helpful to deal with many Internet issues.
- Use a sharp object (like a pen) to press the reset button for 10 seconds until the LED indicator blinks green.
  (Reset Instructions)

2. Capacity-oriented Mode

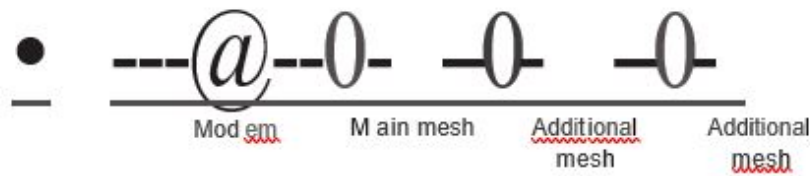Go to **Settings** – **Capacity oriented Mode** in **My Mesh** app. Disable this mode when there are less than 30 clients connected to your WiFi at one time.

Ethernet Backhaul

All Meshfo rice systems support Ethernet Backhaul, a technology that allows to set up wired connection among mesh WiFi systems and reduces the loss of wireless transmission.

Here are two typical connection structures for Ethernet Backhaul:

Method One

Method Two

Note: Ethernet backhaul connection is more suitable for those who have embedded netwo rk cable in their houses.

FCC Statement

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.

FCC Radiation Exposure Statement

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and **it** also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmit ter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and consider removing th o-collocation statement.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- this device may not cause harmful interferon and
- this device must accept any interference received, including interference that may cause undesired operation.

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

Documents / Resources

	Meshforce M3 Whole Home Mesh WiFi System [pdf] User Guide M3, M3s, Whole Home Mesh WiFi System