Package contents

MW6 (2-pack)

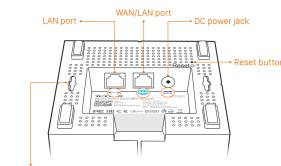
Mesh3 x 2

- Power adapter x 2 • Power adapter x 3 Ethernet cable x 1 Ethernet cable x 1
- Quick installation guide x 1 Quick installation guide x 1

MW6 (3-pack)

Mesh3 x 3

Know your device



Wall-mounting hole

Used to fix the device to the wall. Recommended specifications are: Screws: PA3*14 mm; head diameter: 5.2 mm; head thickness: 1.8 mm Plastic anchor: inner diameter: 2.4 mm; length: 26.4 mm

Install the Tenda WiFi App

Download the **Tenda WiFi** App onto your mobile device by searching for Tenda WiFi in App Store or Google Play or by scanning the QR code. Then install the Tenda WiFi App.



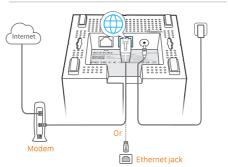






Connect the primary node

 ${}^*\mathsf{The}\,\mathsf{first}\,\mathsf{node}\,\mathsf{you}\,\mathsf{set}\,\mathsf{up}\,\mathsf{functions}\,\mathsf{as}\,\mathsf{the}\,\mathsf{primary}\,\mathsf{node},\mathsf{while}\,\mathsf{the}$ rest are referred to as the secondary nodes.



- 1. Power off your modem, and remove its battery (if any). 2. Use the included Ethernet cable to connect a LAN port of you modem or the Ethernet jack to the (WAN/LAN) port of any node. This node is your primary node.
- 3. Reinstall its battery and power on your modem.
- 4. Use the included power adapter to connect the primary node to a power source, the LED indicator lights solid green. Wait about $\,$ for 40 seconds. The system completes startup when the LED indicator blinks green.

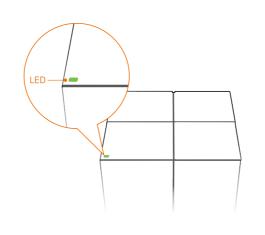
Connect the primary node to the internet

1. Go to the WiFi network list on your mobile device, select the SSID of the primary node, and enter its password. The SSID and password are specified on the bottom label of any node.





2. Run the Tenda WiFi App and follow the onscreen instructions to connect the primary node to the internet. After the primary node is connected to the internet, its LED indicator lights ${f solid}$ green.

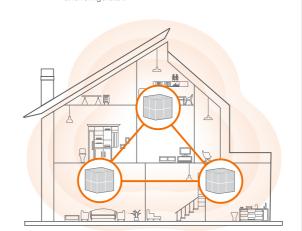


W Connect the secondary nodes to the internet

1. Place each node:

- At a high and open area.

- Ensure that the wall between any two nodes is less than two. - Keep your nodes away from electronics with strong interference, such as microwave oven, induction cooker, and refrigerator.



$2. \, Use \, other \, power \, adapters \, to \, connect \, the \, remaining \, secondary \, nodes \, to \,$ power sources, and their LED indicators lights solid green. Wait for about $40\,seconds.\,The\,secondary\,node\,is\,connecting\,to\,another\,node\,when\,its$ LED indicator blinks green.

3. Observe the LED indicator of the secondary nodes until their LED indicators one of the following colors:

Solid green	Good connection
 Solid yellow	Fair connection
Solid red	Disconnected

4. If a node's LED indicator does not light solid green, relocate it according to step 1 in IV Connect the secondary nodes to the internet to get it better connected

To access the internet:

- Wired devices: Connect wired devices to the LAN ports of vour nodes.
- Wireless devices: Connect wireless devices to the WiFi
- network using the SSID and WiFi password you set. If you want to manage the network anytime anywhere, tap and use your account to login.

FAQ

Q1: How can I remove a node from my WiFi network?

A1: Tap the node on the **Tenda WiFi** App, tap ... in the upper-right corner and Note: Removing operation restores the node to factory settings.

Q2: Can ladd another new set of node to expand my network coverage? A2: Yes. Run the Tenda WiFi App, tap Settings in the lower-right corner, tap Add nova, and follow the on-screen instructions.

Q3: How to restore my network to factory settings? A3: With your nodes powered on, hold the Reset button of your primary node down using a sharp item (such as a pin) for about 6 seconds, and release it

when the LED indicator blinks fast. Your network is reset successfully when the LED indicator lights solid green then blinks slow again. And all nodes are

Q4. My 2.4 GHz WiFi-enabled devices, such as a home security camera, cannot connect to my nova WiFi network. What should I do? A4: Please try the following solutions:
Step 1 Connect your smart phone used for setup to your nova WiFi network.
Step 2 Run Tenda WiFi App, tap Settings, Smart Assistant, and Enable.

Your smart phone connects to the 2.4 GHz WiFi network.

Step 3 Use the smart phone to set up your 2.4 GHz WiFi-enabled device guided by the App of the camera.

CE Mark Warning

This is a Class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to

Operations in the 5.15-5.25GHz band are restricted to indoor use only. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

The mains plug is used as disconnect device, the disconnect device shall

NOTE: (1) The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. (2) To avoid unnecessary radiation interference, it is recommended to use a shielded RJ45 cable.

WARNING: The mains plug is used as disconnect device, the disconnect device, the disconnect device.

device shall remain readily operable.

Hereby, SHENZHEN TENDA TECHNOLOGY CO., LTD. declares that the radio equipment type Mesh3/MW6 (MW6 is composed of one to three Mesh3) is The full text of the EU declaration of conformity is available at the

following internet address: http://www.tendacn.com/en/service/download-cata-101.html

Operate Frequency: 2.4 GHz: EU/2400-2483.5MHz (CH1-CH13) 5 GHz: EU/5150-5250MHz (CH36-CH48) EIRP Power (Max.): 2.4 GHz: 19.67dBm 5 GHz: 22.21dBm Software Version: V1.0.0.X

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

— 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.

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

- Consult the dealer or an experienced radio/TV technician for help.

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 should be installed and operated with minimum distance 20cm between the radiator & your body.

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

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. Operating frequency: 2412-2462MHz, 5150-5250MHz, 5725-5850MHz

(1) The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. (2) To avoid unnecessary radiation interference, it is recommended to use a



Adapter Model: BN071-A12012E/BN073-A12012B/BN071-A12012U Manufacturer: SHENZHEN HEWEISHUN NETWORK TECHNOLOGY CO., LTD. Input: 100 – 240 V, AC, 50/60 Hz, 0.4 A Output: 12 V, DC, 1 A

Operating Temperature: 0°C-40°C Operating Humidity: (10 - 90)% RH, non-condensing



RECYCLING

This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European

directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment. User has the choice to give his product to a competent recycling organization or to the retailer when he buys new electrical or electronic

For EU/EFTA, this product can be used in the following countries:



Technical Support

 $Shenzhen\,Tenda\,Technology\,Co., Ltd.$ 6-8 Floor, Tower E3, NO.1001, Zhongshanyuan Road, Nanshan District,

Shenzhen, China. 518052 USA hotline: 1-800-570-5892 Toll Free: 7 x 24 hours Canada hotline: 1-888-998-8966

Toll Free: Mon - Fri 9 am - 6 pm PST Hong Kong hot line: 00852-81931998 Global hotline: +86 755-2765 7180 (China Time Zone)

E-mail: support.nova@tenda.com.cn

subject to change without notice.

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Whole Home Mesh WiFi System MW6 (2-pack)/ MW6 (3-pack)

Quick Installation Guide

Tenda

