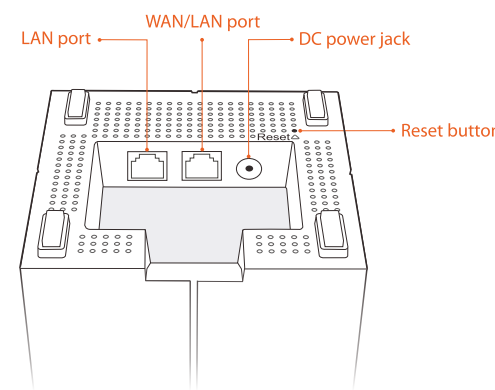


Operating Environment

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

Appearance



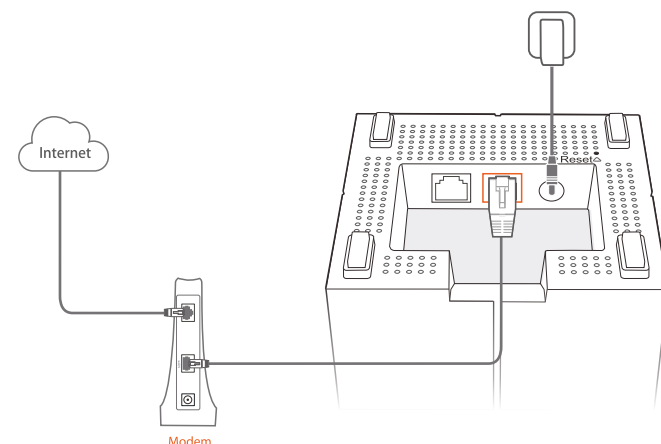
1 Download and Install Tenda App

Download Tenda App to your mobile phone by scanning the following QR code and install it.



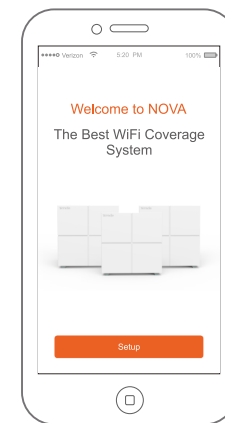
2 Connect One Nova

1. Power off your modem. If the modem has a backup battery, remove and replace the battery.
2. Use the included Ethernet cable to connect your modem to the WAN port of any Nova.
3. Use one of the included power adapters to connect the Nova to a power source.
4. Power on your modem.



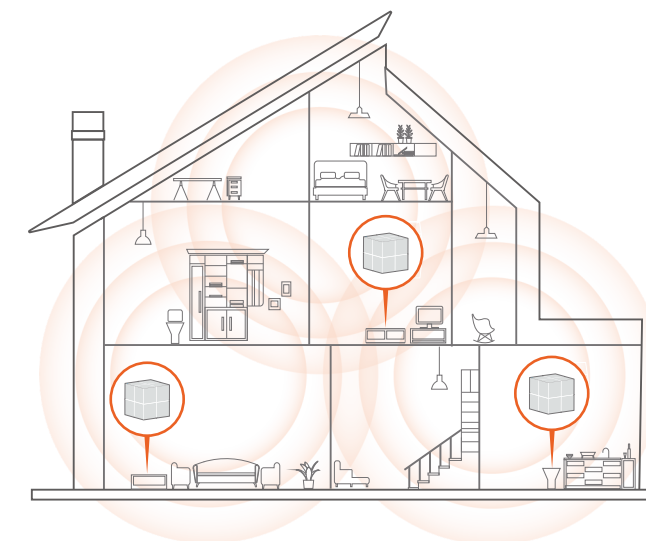
3 Connect the Nova to the Internet

Run Tenda App and follow the onscreen instructions to connect to the internet. After successful connection, the LED of the Nova turns solid **blue**.



4 Connect the Other Novas

1. Place each Nova:
 - Less than 45 feet from another
 - Up high for least blockage



2. Use the other included power adapters to connect the Novas to power sources. The LEDs of the Novas light one of the following colors:

■ Solid blue	Good connection	■ Solid yellow	Fair connection
■ Solid magenta	Poor connection	■ Solid red	Disconnected

3. Move any Nova not in good connection closer to another Nova to get it better connected.

Now, you can connect any wireless clients to your WiFi network and roam all over your place with a swift and seamless internet experience.

FAQ

- Q1: How can I restore the factory settings?
 A1: Hold down the Reset button for about 6 seconds until the LED blinks.
- Q2: How do I remove a Nova from the network?
 A2: Hold down the Reset button for about 20 seconds until the LED blinks or use Tenda App to remove it.

Technical Support
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 United States Hotline: 1-800-570-5892
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 Email: support@tenda.com.cn
 Skype: Tendasz
 Website: http://www.tendacn.com

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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 take adequate measures.
 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.

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.

Declaration of Conformity

Hereby, SHENZHEN TENDA TECHNOLOGY CO. LTD. declares that the radio equipment type Mesh3 is in compliance with Directive 2014/53/EU.
 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



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.

This device is restricted to be used in the indoor.

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.

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.

Caution:

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.

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.



Caution:

Adapter Model: BN067-A18012E / BN067-A18012U
 Manufacturer: SHENZHEN HEWEISHUN NETWORK TECHNOLOGY CO., LTD.
 Input: 100-240VAC, 50/60Hz, 0.6A
 Output: 12VDC, 1.5A
 ---: DC Voltage



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 equipment.

!	BE	BG	CZ	DK	DE	EE	IE	EL	ES	FR
	HR	IT	CY	LV	LT	LU	HU	MT	NL	AT
	PL	PT	RO	SI	SK	FI	SE	UK		

nova

Whole Home Mesh WiFi System

Quick Installation Guide