

## **Quick Installation Guide**

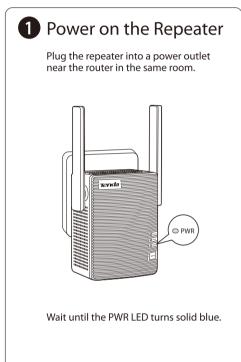
AC1200 Dual Band WiFi Repeater AC750 Dual Band WiFi Repearter

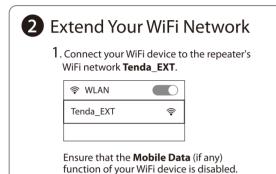
Model: A18. A15

# **LED Descriptions**

	Solid on	The repeater has started.						
PWR LED	Blinking	The repeater is starting.						
	Off	The repeater is not powered on.						
	On	A WPS connection has been established.						
WPS LED	Blinking	A WPS connection is being established.						
	Off	The WPS function is disabled.						
	Solid blue	The repeater has connected to your existing Will router, and its position is proper.						
Signal LED	Solid red	The repeater is too far away from the router. Relocate the repeater closer to the router.						
	Off	The repeater does not connect to your WiFi router.						

## Method 1: Extending Your WiFi Network Using Web UI





2. Start a web browser, enter re.tenda.cn or 192.168.0.254 in the address bar to login Create a login password for later attempts



3. Select a WiFi network (SSID) you want to



4. Enter the password of the WiFi network you want to extend.



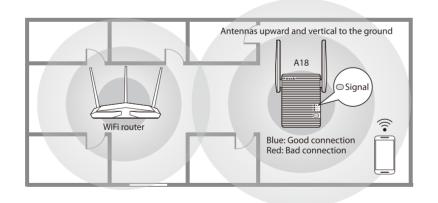
Wait a moment, the Extended successfully! page appears.

# 3 Relocate the Repeater

1. For better performance, plug the repeater into an outlet halfway between the router and the WiFi

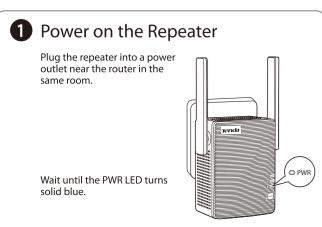
The location you choose must be within the range of your existing WiFi network

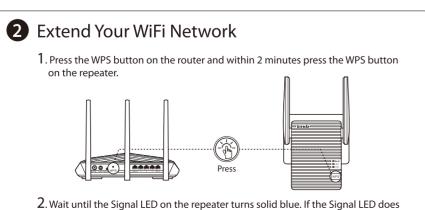
- 2. Wait until the Signal LED turns blue. If not, relocate the repeater closer to the router.
- 3. Connect your WiFi devices to the repeater using the SSIDs set by yourself, or your router's SSID with a suffix \_EXT/5GEXT, and using the WiFi password



# **Method 2:** Extending Your WiFi Network Using WPS

You can use Method 2 if your router has a WPS button (possible icons of a WPS button: (1), wes, or (2). Otherwise, use Method 1.





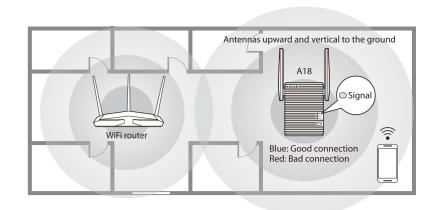
not turn solid blue, try Method 1

## **3** Relocate the Repeater

1. For better performance, plug the repeater into an outlet halfway between the router and the WiFi

The location you choose must be within the range of your existing WiFi network

- 2. Wait until the Signal LED turns blue. If not, relocate the repeater closer to the router
- 3. Connect your WiFi devices to the repeater. The repeater's SSIDs are your WiFi router's SSID with a suffix **EXT/5GEXT**. The WiFi password of the repeater is same as your WiFi router.



### **FAO**

#### Q1: I cannot login to the web UI of the repeater. What should I do?

Try the following solutions:

- If a WiFi device is used, ensure that your WiFi device has connected to the repeater's WiFi network Tenda\_EXT, and the Mobile Data (if any) function is disabled.
- If a computer is used, ensure that your computer has connected to the repeater's WiFi network **Tenda\_EXT**, and your computer has set to Obtain an IP address automatically and Obtain DNS server a ddress automatically.
- Restore the repeater to factory settings, and try again.

# Q2: How to restore the repeater to factory settings?

When the PWR LED of the repeater is solid on, press the RESET button on the repeater using a paper clip, and release. After the PWR LED turns solid on, the repeater is restored to the factory settings.

#### Q3: The repeater cannot find the WiFi network of my router. What should I do?

The router may be encrypted with **WEP** or **WPA/WPA (Enterprise)** algorithm. Change the encryption type of the router to WPA-PSK or WPA2-PSK, and try scanning again



#### 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

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

### Declaration of Conformity

Hereby, SHENZHEN TENDA TECHNOLOGY CO. LTD. declares that the radio equipment type A18 is in compliance with Directive 2014/53/EU

The full text of the EU declaration of conformity is available at the following interne address: http://www.tendacn.com/en/service/download-cata-101.html.

### Operate Frequency:

2.4G: EU/2400-2483.5MHz (CH1-CH13) 5G: FU/5150-5250MHz (CH36-CH48)

FIRP Power (Max.) 2.4GHz: 19.5dBm

Software Version: V15.13.07.06



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

This device is restricted to be used in the indoor.

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

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.



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 a new electrical or electronic equipment.

#### IC RSS warning

### Industry Canada(RSS-Gen Issue 4)

The device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

(1) This device may not cause interference; and

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence, L'exploitation est autorisée aux deux conditions suivantes

(1) l'appareil ne doit pas produire de brouillage;

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

### **IC Radiation Exposure Statement**

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur. Cet équipement devrait être installé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps

The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF

Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf

	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

Operating temperature: 0°C~40°C Operating humidity: 10%-90% RH, non-condensing

### **Technical Support**

Shenzhen Tenda Technology Co., Ltd.

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