



AC750 Dual Band WiFi Repeater · A15

User Guide

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Preface

Thank you for choosing Tenda! Please read this user guide before you start with A15.

Conventions

The typographical elements that may be found in this document are defined as follows.

Item	Presentation	Example
Cascading menus	>	System > Live Users
Parameter and value	Bold	Set User Name to Tom .
Variable	Italic	Format: XX:XX:XX:XX:XX:XX
UI control	Bold	On the Policy page, click the OK button.
Message	<i>u </i>	The "Success" message appears.

The symbols that may be found in this document are defined as follows.

Symbol	Meaning
	This format is used to highlight information of importance or special interest. Ignoring this type of note may result in ineffective configurations, loss of data or damage to device.
	This format is used to highlight a procedure that will save time or resources.

Acronyms and Abbreviations

Acronym or Abbreviation	Full Spelling
АР	Access Point
DHCP	Dynamic Host Configuration Protocol
DNS	Domain Name System

Acronym or Abbreviation	Full Spelling
WPS	WiFi Protected Setup

Additional Information

For more information, search this product model on our website at http://www.tendacn.com.

Technical Support

If you need more help, contact us by any of the following means. We will be glad to assist you as soon as possible.

ζ.	Canada: 1-888-998-8966		support@tenda.cn
Hotline	Hong Kong: 00852-81931998	Email	support e tenda.en
Website	http://www.tendacn.com	Skype	tendasz

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1 At a Glance

1.1 Overview

As a high-performance WiFi repeater, Tenda A15 operates on 2.4 GHz and 5 GHz bands and offers a data rate of as high as 750 Mbps.

1.2 Features

- Supports 2.4 GHz and 5 GHz bands.
- Offers a concurrent dual band data rate of as high as 750 Mbps.
- Auto channel detection for stable, reliable and fast internet connection.
- Supports to extend a WiFi network encrypted with None, WPA-PSK, WPA2-PSK and mixed WPA/WPA2-PSK.
- Mixed WPA/WPA2-PSK and AES encryption mechanism ensure higher network security.
- Supports extending using WPS.
- Supports quick setup using a mobile phone.
- Repeater mode and AP mode for various application scenarios.

1.3 Know your device

1.3.1 LED



LED	Status	Description	
	Solid blue	The repeater has connected to your existing WiFi router/modem, and its position is proper.	
Signal	Solid red	The repeater has connected to your existing WiFi router/modem, but its position is too far away from your router/modem.	
	Off	The repeater does not connect to your WiFi router/modem.	
	Solid on	A WPS connection has been established.	
WPS	Blinking	A WPS connection is being established.	
	Off	The WPS function is disabled.	
	Solid on	The system has started.	
PWR	Blinking	The system is starting.	
	Off	The repeater is not powered on.	

1.3.2 Ports & Buttons



WPS button

Press the WPS button down for 1 second to establish a WPS connection, the WPS LED blinks.

RESET button

With the PWR LED solid on, press the RESET button down using a paper clip. All LEDs blink once at the same time, and then light off. Wait about for 40 seconds until the PWR LED lights solid on again. The repeater is reset successfully.

LAN port

- In Repeater mode, this port allows a wired device, such as a desktop computer, to be connected to A15 to access the internet.
- In AP mode, connecting this port to a router or a modem turns A15 into an AP to share your wireless network.

1.3.3 Labels

The labels present SSID, login address and other information of the repeater.

Label on the top of A15:



Label at the back of A15:

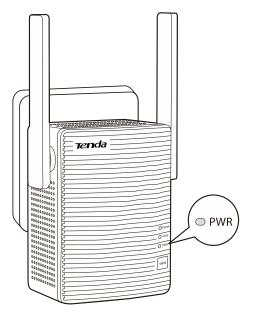


2 Quick Installation Guide

2.1 Extending the current WiFi coverage

Method 1: Extending your WiFi network using web UI (Recommend)

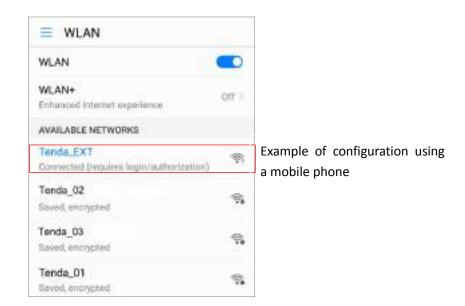
Step 1 Plug the repeater into a power outlet near the router in the same room. Wait until the PWR LED turns solid blue.



Step 2 Connect your WiFi device, such as a mobile phone or a laptop to the repeater's WiFi network namedTenda_EXT. By default, it has no password.

GNOTE

- A desktop computer can connect to the WiFi network only when it is installed with a wireless adapter.
- The following describes the configuration steps using a mobile phone.



Step 3 Start a web browser, and enter **re.tenda.cn** to log in to the web UI of the repeater.

retenda.co		
THE DRIVE AND COMPANY		

Step 4 Create a login password (recommend) and tap **Next**.

Create your login pass For security of your network, y recommended to set a login po	NOU INTE
This password is used for your la	
Paraward (8 - 32 obaractors)	
Confirm	

Step 5 Select the WiFi network you want to extend, which is **Tenda_01** in this example.

nova-pan	A 19
NCM_001	£ 🕫
Tenda_01	<u> </u>
Tenda_83F1F0	9
zhangsan	9
nova	A 🕫
Tenda_02	<u> </u>
Tenda_03	9
Tenda_05	9
Chinanet-5G-B795	9
	9
_	Switch Mode

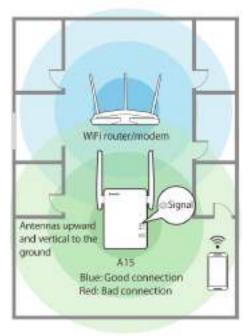
Step 6 Enter the password of the WiFi network you selected, change the SSID as needed, and tap Extend.

You	r existing WiFi network	
Ente	r the password of "Tenda_01"	
The	extended WiFi network	
The	extended with network	
SSIE		
Ter	du_01_EX7	
Pass	word of the extended network is same	
as y	our existing WiFi network.	
	Back Extend	

Step 7 Wait until the Signal LED turns blue or red. Then, relocate the repeater following the on-screen tips for optimal connection quality.



Step 8 When the Signal LED turns solid blue, A15 is at a proper position.



GNOTE

- For better performance, keep the repeater away from products with strong interference, such as microwave, Bluetooth devices, and refrigerator.
- Place the repeater at a spacious position without obstacles.

----End

Connect your WiFi devices to the extended network to access the internet.

- SSID of the extended network: SSID you set, or your original SSID with a suffix **_EXT** or **_5GEXT**.

- WiFi password of the extended network: same as that of the upstream router/modem.

= WLAN	
nova_01 Encrypted	R
SSID2 Encrypted (WPS available)	ŝ
Tenda_01_5GEXT Encrypted	ġ
Tenda_01_EXT Encrypted	<i>.</i>
Tenda_0310C8 Encrypted	9
Tenda_456789 Encrypted	9

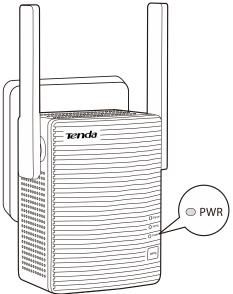
You can connect your wired devices to the LAN port of the repeater to access the internet as well.

Method 2: Extending your WiFi network using WPS



You can use this method if your router/modem has a WPS button, which may be indicated by (), ws, or . Otherwise, use Method 1: Extending your WiFi network using web UI (Recommend).

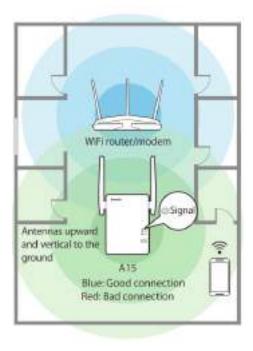
Step 1 Plug the repeater into a power outlet within 2 meters of your router/modem in the same room. Wait until the PWR LED turns solid blue.



- Step 2 Press the WPS button on the router, and then press the WPS button on the repeater within 2 minutes.
- **Step 3** Wait until the Signal LED on the repeater turns on. The repeater expands your existing WiFi network successfully.

If the Signal LED on the repeater does not light on, use Method 1: Extending your WiFi network using web UI (Recommend).

- **Step 4** Plug the repeater into an outlet halfway between the router and the WiFi dead zone. The location you choose must be within the range of your existing WiFi network.
- **Step 5** Check the Signal LED to see whether the repeater is at a proper position.
 - Blue: proper position
 - Red: move the repeater closer to the WiFi router/modem
 - Off: move the repeater closer to the WiFi router/modem



GNOTE

- For better performance, keep the repeater away from products with strong interference, such as microwave, Bluetooth devices, and refrigerator.

- Place the repeater at a spacious position without obstacles.

----End

Connect your WiFi devices to the extended network to access the internet.

- SSID of the extended network: your existing WiFi network with a suffix **_EXT** or **_5GEXT**.
- WiFi password of the extended network: same as the upstream router/modem.



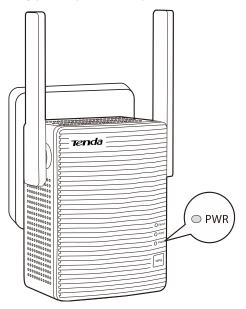
You can connect your wired devices to the LAN port of the repeater to access the internet as well.

2.2 Turn wired network to WiFi network

GNOTE

Before you start, ensure that your WiFi router/modem can access the internet.

Step 1 Plug your repeater to a power outlet. Wait until the PWR LED turns solid blue.



GNOTE

- For better performance, keep the repeater away from products with strong interference, such as microwave, Bluetooth devices, and refrigerator.
- Place the repeater at a spacious position without obstacles.
- **Step 2** Connect the LAN port of the repeater to the LAN port of the router using an Ethernet cable.
- **Step 3** Connect your mobile phone or other WiFi device to the SSID of the repeater: **Tenda_EXT**. By default, it has no password.

GNOTE

- A desktop computer can connect to the WiFi network only when it is installed with a wireless adapter.
- The following describes the configuration steps using a mobile phone.
- **Step 4** Start a web browser, access **re.tenda.cn**.
- **Step 5** Create a login password, and tap **Next**.

				C
	ate your lo	T		
recom	security of you immended to se	t a login pas	isword.	
1146.00	asword is use	a for your to	sec togan.	
Panny	rard (5 - 32 cti	imschenk)		
Confi	m.)			
1	ort.	Ma	t Now	

Step 6 Tap **Switch Mode** at the lower-right corner.

Tenda_test	9
Tenda_AC18	9
Tenda_01	9
Tenda_83F1F0	9
Tenda-AC9	A 🤋
nova	9
Tenda_02	🔒 🤤
Tenda_03	9
Tenda_05	Ŷ
Tenda_A18	
Tenda-test2	₽ 🕫
Rescan	Switch Mode

Step 7 Select **AP mode**, and tap **OK**.

	8
Switch Mode	×
C Repeater Mode(Curren	t Mode)
to extend the coverage	of a WiFi
AP mode	
to convert a wired netw	oric into a
wireless network	
OK	
zhangoan	8
	-
Chinanet-5G-8795	-
Chinanet-5G-8795 Chinanet-2.4G-8790	4

Step 8 Change SSID (optional), create your WiFi password (recommend), and tap **Done**.

Set an SSI) and pas	sword for the AP
SSID		
my_home_W/	9	
WIFI Passw	vord	
Dor	ne .	Switch Mode

Wait a moment until the progress bar is complete.

- 1	
my_home_WiFi	9
my_home_WIFI_SGEXT	

---End

The **Created Successfully!** page appears. Connect your WiFi devices to the internet using the SSIDs shown on the page and WiFi password you set.

Created succe	ssfully!
Please reconnect using th	e following SSIDs
	<u></u>

3 More Functions

VTIP

For better experience, a computer is recommended to manage your repeater.

3.1 Status

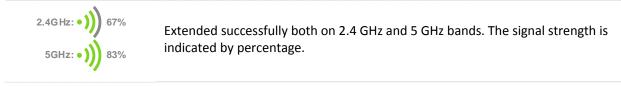
This page allows you to view connection status, attached devices, and blacklist etc. To access the page, choose **Status**.

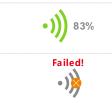
Internet connection status – Repeater Mode

The following figure shows the **wireless bridging status** between the repeater and your existing WiFi router/modem in Repeater mode.



The internet connection status between the repeater and the upstream WiFi router/modem is shown using figures.



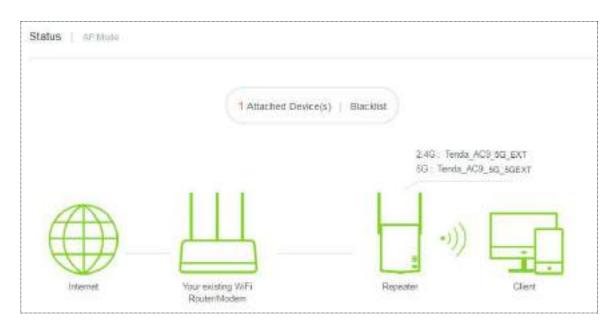


Extended successfully either on 2.4 GHz or 5 GHz band. The signal strength is indicated by percentage.

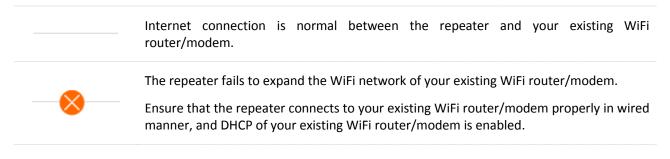
Extend failed.

Internet connection status – AP Mode

The following figure shows the **wired connection status** between the repeater and your existing WiFi router/modem in AP mode.



Internet connection status between the repeater and the upstream WiFi router/modem is shown using the following figures.



Attached Device(s)

Allacted Device(3) : You can see the quantity of terminals connected to the repeater. Clicking Attached Device(s)

enables you to view the detailed information about online devices, including **Device Name**, **Connection Type**, and **MAC Address** etc.

Attached Device (2)			×
Device Name	Connection Type	MAC Address	Add to Blacklist
Catherine-PC 🥒	5G	C8:3A:35:00:01:90	Local
Honor_9 🥒	5G	54:B1:21:56:62:45	Add

Add to Blacklist allows you to block unauthorized or unknown devices. Devices in the blacklist cannot connect to the WiFi network of the repeater.

Blacklist

Blacklist (1) : Clicking Blacklist enables you to view blocked devices. To unblock a device, click Remove.

Devices removed from the **Blacklist** can connect to the repeater again.

Blacklist (1)		×
Device Name	MAC Address	Remove from Blacklist
Unknown	54:81:21:56:62:45	Remove

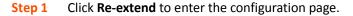
3.2 Re-extend

This module allows you to extend other WiFi networks. To access the page, choose Re-extend.

GNOTE

- This module is only available in Repeater mode.
- A15 supports to re-extend both 2.4 GHz and 5 GHz bands at the same time. To this end, ensure that the 2.4 GHz WiFi network you select to re-extend is the same as that of the 5 GHz WiFi network.

Procedure



🐨 Status	Re-extend						
Re-extend		Please sel	ect a 2.4 GHz WiFi network	you want to exte	nd C		
😤 WiFi Settings		Select	550	Đ	inget.	WIF: Signal Strength	
Operating Mod		4	Test		<u>.</u>	÷	
Administration			iverva pepi		-	Ģ	
		<u>.</u>	Tende_515674		8	ф ^ь	ł
		0.00	IN_THANE	G	2	Ŷ	Î
		0	IP-CON_000250		-	*	
						SHIP	1

- **Step 2** Select the 2.4 GHz WiFi network you want to re-extend. If you need to extend only a 5 GHz WiFi network, click **Sikp**.
 - 1. Select the SSID from the list. If the WiFi network you want to extend is not on the list, click $extsf{C}$.
 - 2. Enter the WiFi password of the 2.4 GHz WiFi network.
 - **3.** Change the SSID (optional).

The default SSID of the extended WiFi network is your existing 2.4 GHz WiFi network's SSID with a suffix **_EXT**.

For example:

Your existing 2.4 GHz WiFi network's SSID: Test

Default SSID of the extended 2.4 GHz WiFi network: Test_EXT.

4. Click Next.

Re-extend		
	Your existing 2.4 GHz WIFI Network Enter the preseweet of Tasif. Extended 2.4 GHz WIFI Network Extended 2.4 GHz SSID	
	Test_EXT Fassested of the extended network in name as pour unitating Will's numeral.	
	Back Host	

- **Step 3** To re-extend the 5 GHz WiFi network, perform the following steps. Otherwise, click **Skip**.
 - 1. Select the SSID from the list. If the WiFi network you want to extend is not on the list, click C.

Re-extend					
	Please sel	ect a 5 GHz WIFI network you	want to extend		
	Select	SSID	Encrypt	WiFi Signal Strength	
	0	Test_5G	₽	÷	
	0	W16E_5G		Ŷ	
	ů.	Tenda_83F370_5G		Ŷ	
	0	AC18		ę	
	0	nove-pen		ę	
			1900	- 11 - 12	
			Back	Skip	

- 2. Enter the WiFi password of the 5 GHz WiFi network.
- Change the SSID (optional). The default SSID of the extended WiFi network is the 5 GHz WiFi network's SSID with a suffix _5GEXT.

For example:

Your existing 5 GHz WiFi network's SSID: Test_5G

Default SSID of the extended 5 GHz WiFi network: Test_5G_5GEXT.

4. Click Next.

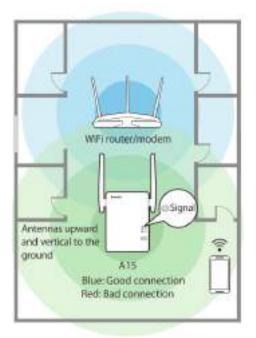
Re-extend		
	Your existing 5 GHz WiFi Network Enter the paraword of the 30"	
	Test_5G_5GEXT	
	Planareded of the extended redwork to same an your establing WiFicheliwork.	
	Elistik Nation	

Step 4 Wait until the Signal LED lights blue or red, and the following page appears.

Re-extend			
		Extended Successfully	
3	'ou have been disc	onnected from the WiFi ne connect to:	etwork. Please
	Ť	est_EXT or Test_SG_EXT	
5	ur existing WiFi auter/Modern	••))	Repeter

- **Step 5** Connect your WiFi devices to the re-extended WiFi network using the SSIDs shown on the page.
- **Step 6** Plug the repeater into an outlet halfway between the router and the WiFi dead zone. The location you choose must be within the range of your existing WiFi network.
- **Step 7** Check the Signal LED to see whether the repeater is at a proper position.
 - Blue: Proper position
 - Red: Move the repeater closer to the WiFi router/modem

- Off: Move the repeater closer to the WiFi router/modem



GNOTE

- For better performance, keep the repeater away from products with strong interference, such as microwave, Bluetooth devices, and refrigerator.
- Place the repeater at a spacious position without obstacles.

----End

Enjoy your broader WiFi coverage.

3.3 WiFi Settings

This module allows you to change the repeater's SSID and WiFi password, or to hide the repeater's SSID.

🖉 Status	WiFi Settings				
P Re-extend					
		2.4 GHz Network			
P WIFI Settings		5510:	Tencia_BTG_5G_EXT		ji Hile
Operating Mode		WPI Password		741	III No Passacint
Administration					
		5 GHz Network			
		SSI0:	Tenda_STG_SG_SGEXT		E Hos
		WFi Poseword		- Section -	III No Pascoont
Copyrgin () 2002 Disection Textili Technology Co., 120					

Change SSID & WiFi password

- Step 1 Choose WiFi Settings.
- **Step 2** Change the **SSID** and **WiFi Password** as needed.
- Step 3 Click Save.
 - ---End

GNOTE

To access the internet on a mobile device, you need to connect to the new SSID using the WiFi password you set.

Hide

Check the box and click **Save**. Then terminals cannot find the repeater's SSID. To connect to the repeater, you are required to manually enter the repeater's SSID, which can improve the WiFi network security.

No Password

Check the box and click **Save**, wireless network of the repeater is unencrypted. You can connect to the repeater without entering a password. This option is not recommended as it leads to low network security.

3.4 Operating Mode

This repeater can operate in the following two modes:

- Repeater Mode: to extend WiFi coverage of your existing WiFi network. By default, the repeater works in this mode.
- AP Mode: to convert a wired network to a WiFi network.

To change the repeater's operating mode, choose **Operating Mode**.

🗹 Status	Operating Mode
Re-extend	Repeater Mode AP Mode
 WFi Settings 	Repeater made: to extend the Loverage of a WFs service.
Operating Mode	AP model to convert a wind data-off into a whelese network
Administration	
	Triterzet Your eleang AliPh Repealer Riouber/Modern
	Chuerward Mode

To switch the repeater's operating mode:

The following describes the procedure for switching from **Repeater Mode** to **AP Mode**.

GNOTE

When switching from **AP Mode** to **Repeater Mode**, you are required to setup your repeater again, see steps 4-7 described in Method 1: Extending your WiFi network using web UI (Recommend).

- **Step 1** Choose **Operating Mode**.
- Step 2 Click AP Mode.
- Step 3 Click Switch Mode.



Step 4 Click **OK** on the page that appears.

	enable the settings. The proces bout 1 minute.	is takes
1	Loui Thinine	
	-	
OK	Cancel	

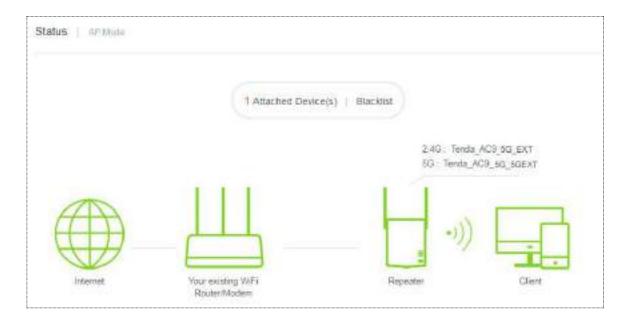
Step 5 Wait a moment until the progress bar is complete, and you will be redirected to the Login page.



- **Step 6** Connect to the internet.
 - **1.** Log in to the web UI of the repeater and choose **Status**. See the following figure:

Baue	Status Att Main
₹ WiFiSettings	1 Attached Device(s) Blackist
Operating Mode	
Administration	2.40- Tenda_A05_36_687 80 / Tanda_A05_60_80687
	Internet You Landing Will Repeater Chief

2. Use an Ethenet cable to connect the LAN port of your repeater to a LAN port of your existing WiFi router/modem. The following page appears.



----End

Now, A15 works in AP mode.

3.5 Administration

This module allows you to set a login password, reboot or reset the repeater, export system logs, and upgrade the firmware.

🗑 Status	Administration	
♥ WiFi Settings	Set Logir Passmert	
 Operating Mode 	Cit Passaort	
Administration	New Parameter $\label{eq:Parameter} Parameter (2 - 12 a function r) = -\eta_{\rm ev} r$	
	Continu	
	Reboot Rebox	
	Pasa: Pasa	
	Export Symg	
	Firmwaire Upgorda Firmwais Upgorda	Compression Vitration
	See	

Set Login Password

- **Step 1** Choose **Administration**.
- **Step 2** In the **Old Password** text box, enter the current login password of the repeater.
- **Step 3** In the **New Password** text box, set a new login password.
- **Step 4** In the **Confirm** text box, enter the new login password again.
- Step 5 Click Save at the bottom of this page.

----End

The system will log you out automatically. You need to enter the new password to log in to the web UI of the repeater.

S English	•
Login Password	111
Login	

Reboot

You are recommended to reboot the repeater when the configured parameters do not take effect, or the repeater does not work properly.

To reboot A15, choose Administration, click Reboot, and then click Reboot on the dialogue box that appears.

Reboot:	Reboot
Wait a moment until the progress b	par is complete.
Rebooting24%	

Reset

You are recommended to reset the repeater if you forget your login password, or you cannot find the problem that interrupts your repeater's WiFi network service.

To reset the repeater, use either of the following options:

Option 1:

With the PWR LED solid on, press the RESET button down using a paper clip. All LEDs blink once at the same time, and then light off. Wait about 40 seconds until the PWR LED lights solid on again. The repeater is reset successfully.

Option 2:

- **Step 1** Log in to the web UI of the repeater, choose **Administration**.
- **Step 2** Click **Reset** and follow the onscreen instructions to perform operations.

----End

Wait a moment until the progress bar is complete.

Resetting...62%

Export Syslog

System log is used to record events happened since the repeater was started last time. You can export the system log if necessary.

How to export: Choose Administration, click Export Syslog.

A file named **syslog.tar** will be downloaded to your local computer.

Firmware Upgrade

You can go to www.tendacn.com to download the latest firmware for your repeater.

GNOTE

Do not power off the repeater during an upgrade. Otherwise, the repeater may be damaged. If a power failure occurs during an upgrade, perform the upgrade again. If you cannot access the web UI of the repeater after the power failure, contact the aftersales service for a repair.

Upgrade the repeater:

- **Step 1** Go to www.tendacn.com, download the latest firmware package to your local computer, and decompress the package.
- **Step 2** Log in to the web UI of the repeater and choose **Administration**.
- **Step 3** Click **Firmware Upgrade** and choose the firmware file you have downloaded.



Step 4 Click **OK** in the dialog box that appears.

Firmware Upgra	ade		×
	Are you su	ire to upgrade?	
	ОК	Cancel	

----End

Wait until the progress bar is complete. Log in to the web UI of the repeater, choose **Administration** and verify if the **Current Firmware Version** is the one you select to upgrade.

Upgrading18%	
Do not power off the repeater during an upgrade.	
Rebooting	
•	

Appendixes

A.1 FAQ

Q1: I cannot log in to the web UI of the repeater. What should I do?

A1: Try the following solutions:

- If a mobile 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 address automatically.
- Unplug the Ethernet cable connecting your computer to your existing router/modem.
- If re.tenda.cn does not work the first time you set up the repeater, try accessing 192.168.0.254.
- Reset the repeater, and try again.

Q2: How to reset the repeater?

A2: With the PWR LED solid on, press the RESET button down using a paper clip. All LEDs blink once at the same time, and then light off. Wait about for 40 seconds until the PWR LED lights solid on again. The repeater is reset successfully.

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

A3: Try the following solutions:

- Ensure that the WiFi network of your router/modem is enabled and can be detected by your WiFi device.
- Change the channel of your router/modem, and try again.
- Change the encryption type of the router/modem to WPA-PSK or WPA2-PSK, and try again.

A.2 Default Parameter Values

The following table lists the default parameter values of the repeater.

Parameter	Default Value
Login address	re.tenda.cn
Login password	None
Operating mode	Repeater mode
IP address	192.168.0.254 *After expanding the network of the WiFi router/modem successfully, the repeater obtains an IP address automatically from the DHCP server of the upstream device.
Subnet mask	255.255.255.0 *After expanding the network of the WiFi router/modem successfully, the repeater obtains an IP address automatically from the DHCP server of the upstream device.
DHCP server status	Enabled *It depends. If the repeater expands the network of WiFi router/modem successfully, the DHCP server will be disabled. Otherwise, it will be enabled.
SSID	Tenda_EXT
WiFi Password	None
Blacklist	None

A.3 Configure Your Computer (Example: Windows 7)

Step 1 Click in the lower-right corner of the desktop and choose **Open Network and Sharing Center**.

Currently connected to			10
Wireless Network Conn	action 4		
NOVA_TESTING	Connected	.T	
Tenda_AC18		In.	
Tenda_AC9		-all	
Tenda_AC15		m.	
Tenda_121		.atl	
Tenda_i9		eff	
Tenda_test		A	
Tenda_AC9_56_EXT		In.	
Open Network a	nd Sharing Cente	ŗ	

Step 2 Click Change adapter settings.



Step 3 Right-click **Wireless Network Connection**.

Co Co 2 4 Network and Internet + Network Connections +	- 4 Seann Network Comertains P
Organize +	s: • El 0
Wireless Network Connection NOVA-TESTBUG Tenda Wintess USB Adapter	

Step 4 Click Property.

Internet
No network access
Enabled
Test
00:02:59
144.4 Mbps
lee.
er ties
Received
4,551,891
Disgnose

Step 5 Double-click **Internet Protocol Version 4 (TCP/IPv4)**.

tworking Shaning	-	
Connect using:		
🔮 Tende Wireless	s USB Adapter	
		Contigue
This connection uses	the following items:	contragate
M In Chert for Mic		
C . QoS Packet		
	ter Sharing for Microsoft	Networks
the state of the s	ocol Version & (TCP/IP)	
M - Internet Prote	acol Version 4 (TEP/IP)	245
🖻 🗕 Link-Layer Ti	opology Discovery Map	per1/0 Driver
H + Link-Layer T	opology Discovery Rea	ponder
		1
	Unrutal	Properties
Install.		
Description		
Description Transmission Contro	ol Protocol/Internet Pro	
Description Transmission Contri wide area network	ol Protocol/Internet Pro protocol that provides o roomwicted networks	

Step 6 Select **Obtain an IP address automatically** and **Obtain DNS server address automatically**, and click **OK**.

Applied	Configuration				
	inge ansigned autor erwast, you need b IP aettings.				
😫 Obtain an 19 a	adolese automatica	N.			
💮 Use the follow	ing IP address:				
1P. eddr com		1.14	34	24	
Subriet mesia		1.0	1.	1.	
Delaik gelevia					
🔹 Obtain DNS a	erver address autor	netically			
🕐 Use the follow	ing DNS server add	franzen:			
Prafamuli DAZLa	enter)				
Alternate DVD.a	1771				
Validate gott	ngsupon exit			Adv	inced

Step 7 Click **OK** in the **Internet Protocol Version 4(TCP/IPv4) Properties** window.

----End

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 a new electrical or electronic equipment.

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

CE

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.

--for PLUGGABLE EQUIPMENT, the socket-outlet shall be installed near the equipment and shall be easily accessible.

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 A15 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:

2.4G: EU/2400-2483.5MHz (CH1-CH13)

5G: EU/5150-5250MHz (CH36-CH48)

EIRP Power (Max.):

2.4GHz: 19.5dBm

5GHz: 20.5dBm

Software Version: V15.13.07.06



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.

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.

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 exposure and compliance.

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.