## **Quick Installation Guide**

### Range Extender

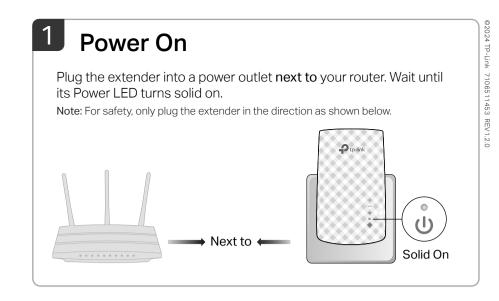


#### Setup with videos

Scan the QR code or visit https://www.tp-link.com/support/setup-video/#range-extenders and search for the setup video of your model.







## Set Up

#### Method 1: Via the WPS Button

1. Activate the WPS function on your router by pressing the WPS button.

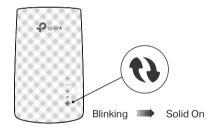
Note: If you don't know how to do it, refer to your router's user manual, or you can use other methods to set it up.



The WPS button might look like one of these:



2. Within 2 minutes, press the WPS button on the extender for 1 second. The \ LED should change from blinking to solid on, indicating a successful connection.



3. Done. You can connect to the extender's Wi-Fi.

Extended Network Names:
Router's network name with \_EXT at the end

or Same as your EasyMesh router (see back for EasyMesh

Same as your router

### Method 2: Via the Tether App

1. Get the up-to-date Tether app from the Apple App Store or Google Play, or simply scan the QR code.







Scan for Tether

Tether

- 2. Launch the Tether app and log in with your TP-Link ID. If you don't have an account, create one first.
- 3. Tap the + button and select Range Extender.
  - 1. If you cannot find your device, please refer to FAQ > Q1.
  - 2. Due to Tether app updates, your actual user interface and pathway may differ from those depicted here.



4. Follow app instructions to complete the setup. The LED should turn solid on, indicating successful connection to your router.

Note: If the LED does not turn solid on, please refer to FAQ

#### Method 3: Via a Web Browser

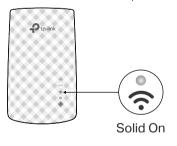
1. Connect your computer or smartphone to the extender's network TP-Link Extender.



2. Visit http://www.tplinkrepeater.net or http://192.168.0.254 in a web browser. Create a password to log in.



3. Follow web instructions to complete the setup.

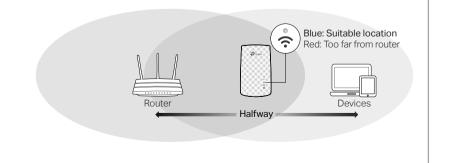


## Relocate

- 1. Plug in the extender about halfway between your router and the Wi-Fi dead zone. The location you choose must be within the range of your router.
- 2. Wait for about 2 minutes until the ? LED turns solid blue. If it doesn't, relocate the extender closer to the router to achieve better signal quality.

Tip: To place the extender for optimal Wi-Fi performance, access extender settings via the Tether app and go to Tools > Location Assistant, or simply scan the QR code to visit https://www.tp-link.com/support/faq/3103/.





## **Access Extender Settings**

After setup, you can access extender settings via any of the methods below. You can reselect the main network, change extended network settings, and more. Note: If your extender and router use the same network name, Method 1 is recommended.

#### Method 1: Via the Tether App

- 1. Connect your smartphone to the extender's or router's network.
- 2. Launch the Tether app, select your extender, and log in.
- 3. View or change extender settings as needed

## **LED Explanation**

LED	Status	Indication (For Range Extender Mode)
5GHz	On/Off	The extender is connected or not connected to the 5GHz wireless network of your mian router.
2.4GHz	On/Off	The extender is connected or not connected to the 2.4GHz wireless network of your main router.
(Signal)	Solid blue	The extender is connected to your router's wireless network and is in a suitable location.
	Solid red	The extender is experiencing poor signal strength. Try relocating it closer to your router.
	Off	No wireless connection is established.
(Power)	On/Off	The extender is on or off.
	Blinking	The system is starting up or firmware is being upgraded.
(WPS)	On	WPS connection is established.
	Blinking	WPS connection is in progress.
	Off	WPS connection has been established for more than 5 minutes or WPS connection failed.

#### Method 2: Via a Web Browser

- 1. Connect your computer or smartphone to the extender's network. If you are using a computer, unplug the Ethernet cable if any.
- 2. Launch a web browser, enter http://www.tplinkrepeater.net in the address bar,
- 3. View or change extender settings as needed.

# EasyMesh-Compatible

You can experience strong, stable, and seamless wireless connections throughout your home with EasyMesh, a whole home mesh standard that works across different access points for ultimate flexibility.

#### Seamless Roaming

Connects mobile devices to your routers or extenders that provide the best coverage. Devices compatible with EasyMesh also share a single Wi-Fi name so you stay connected in every room.

#### One-Click Settings

Within 2 minutes, press the WPS button on the main router and the extender, then the EasyMesh network is all set up.

#### Flexible Scalability

Flexibly scale your home networking with different vendors,\* different topologies, different Protocols and different product categories.

\*TP-Link EasyMesh-compatible products can network with other devices that use EasyMesh. Failed connections may be due to firmware conflicts of different vendors. The EasyMesh-Compatible function is still being developed on some models and will be supported in subsequent software updates.

This product is compatible with standardized EasyMesh technology but has not obtained the Wi-Fi EasyMesh™ certification.

For more information, visit https://www.tp-link.com/easymesh/.



## **FAQ (Frequently Asked Questions)**

#### Q1. What should I do if the Tether app cannot find my device during setup?

- Try another method by following the steps below:
- 1. Connect your smartphone to the extender's network TP-Link\_Extender.



Launch the Tether app, and select your extender.

Tip: If you have connected to the extender's Wi-Fi but still cannot find your device, try turning off your cellular data.



3. Follow app instructions to complete the setup.

If you are still having problems, contact our technical support.

#### Q2. What should I do if the ? LED doesn't turn solid on after completing setup via the Tether app or web browser?

- You may have entered incorrect Wi-Fi password for your main router during the configuration. Check the password and try again.
- Make sure the extender is close to your router, preferably within 16 feet, and away from large electrical appliances.
- If you have enabled wireless MAC filtering, wireless access control, or access control list (ACL) on your router, disable them first, then follow any method on the front page to complete the configuration.
- Try setting it up via the WPS button.
- · Reset the extender and go through the configuration again.

If you are still having problems, contact our technical support.

### Q3. How do I reset the extender?

With the extender powered on, use a pin to press the RESET button for 1 second. The extender will reboot.



If you need more setup help, please visit https://www.tp-link.com/support/faq/3074/, or simply scan the QR code



#### Safety Information



- Keep the device away from water, fire, humidity or hot environments.
- $\bullet \ \, \text{Do not attempt to disassemble, repair, or modify the device. If you need service, please contact us.} \\$
- Do not use the device where wireless devices are not allowed.

Please read and follow the above safety information when operating the device. We cannot guarantee that no accidents or damage will occur due to improper use of the device. Please use this product with care and operate at your own risk

TP-Link hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/53/EU, 2009/125/EC, 2011 /65/EU and (EU) 2015/863. The original EU Declaration of Conformity may be found at https://www.tp-link.com/en/support/ce

TP-Link hereby declares that the device is in compliance with the essential requirements and other relevant provisions of the Radio Equipment Regulations 2017.

The original UK Declaration of Conformity may be found at https://www.tp-link.com/support/ukca



For technical support, replacement services, user manuals and other information please visit https://www.tp-link.com/support, or simply scan the QR code.

