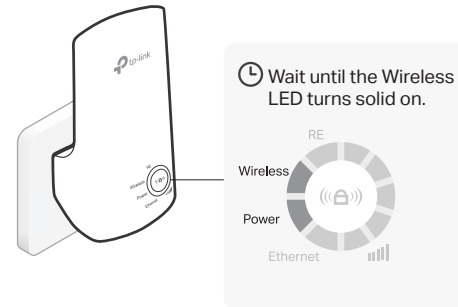


Quick Installation Guide



1 Power On

Plug the extender into a power outlet next to your router.



2 Connect and Extend

Method 1: Via the WPS Button

1. Press the WPS button on your router.



The WPS button might look like one of these:

2. Within 2 minutes, press the button on the extender for 1 second.



The extended network shares the **same network name and password** as your router.

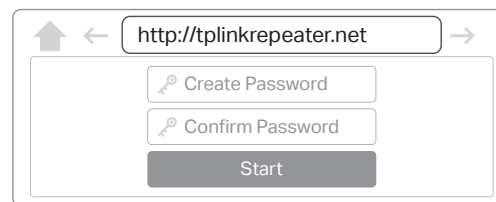
Note: If the WPS method fails, or if you want to customize the extended network name, use Method 2 or 3.

Method 2: Via a Web Browser

1. Connect your computer or smartphone to the extender's network.

TP-Link_Extender

2. Launch a web browser, and enter <http://tplinkrepeater.net> or <http://192.168.0.254> in the address bar. Create a password to log in.
Note: If the login window does not appear, refer to FAQ > Q1.



3. Follow the instructions to complete the setup.

Note:

1. The RE LED should turn solid on. If not, refer to FAQ > Q3.
2. You can customize the network name during the setup.

Method 3: Via the Tether App

1. Download the Tether app.



2. Connect your smartphone to the extender's network.

TP-Link_Extender

3. Launch the Tether app, and select your extender. Create a password to log in.

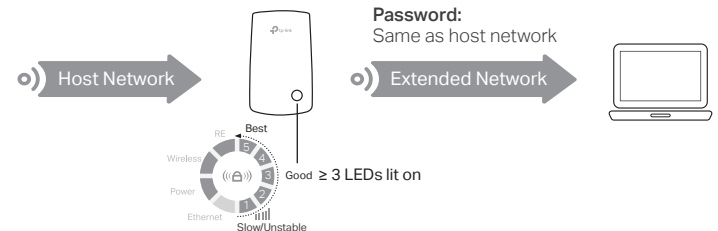
4. Follow the instructions to complete the setup.

Note:

1. The RE LED should turn solid on. If not, refer to FAQ > Q3.
2. You can customize the network name during the setup.

3 Relocate and Enjoy

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 host network.
2. Wait until the LEDs are lit. Make sure 3 or more LEDs lit. If not, relocate the extender closer to the router to achieve better signal quality.



Enjoy the internet!

Entertainment Adapter

The extender can be used as a wireless adapter to connect any Ethernet-only device such as a Blu-ray player, game console, DVR, or smart TV to your Wi-Fi network. First, connect the extender to your router using one of the methods on the front page. You can then connect your device to the extender via an Ethernet cable.

Ethernet Connection



LED Explanation

RE

On/Off: The extender is connected or not connected to your router's wireless network.

Blinking: WPS connection is in progress.

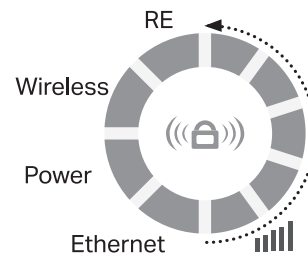
Wireless

On/Off: The extender's wireless function is enabled or disabled.

Power

On/Off: The extender is on or off.

Blinking: The system is starting up or firmware is being upgraded.



Signal Strength

Indicates the Wi-Fi connection between the extender and the router. More lit LEDs indicate a better signal strength.

Ethernet

On/Off: The Ethernet port is connected or not connected to a powered-on device.

FAQ (Frequently Asked Questions)

Q1. What should I do if I cannot access the extender's web management page?

- Make sure your computer or smartphone has connected to the extender's network, and not that of your router.
- If you are using a computer, unplug the Ethernet cable if any. Make sure your computer is set to obtain an IP address and DNS server address automatically.
- Verify that <http://tplinkrepeater.net> or <http://192.168.0.254> is correctly entered in the web browser and press **Enter**.
- Reset the extender and try again.

Q2. 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.

Q3. What should I do if the RE LED doesn't become solid on after completing Method 2 or 3?

- You may have entered incorrect Wi-Fi password for your host network during the configuration. Check the password and try again.
- Reset the extender and go through the configuration again.

Q4. I have enabled wireless MAC filtering, wireless access control, or access control list (ACL) on my router. What should I do before configuring the extender?

- If you have enabled those features of your host router, you may need to disable them first, and then follow any method on the front page to complete the configuration.



For technical support, the user guide and other information, please visit <http://www.tp-link.com/support>.

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 and 2011/65/EU. The original EU declaration of conformity may be found at <http://www.tp-link.com/en/ce>.
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