

# Quick Installation Guide

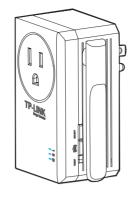
Applicable Models:

TL-WA860RE



Option ONE: Quick Setup using the WPS Button

Coption TWO: Setup using your Web Browser



## LED Legend

(Signal)

Off: TL-WA860RE isn't connected to the router. Blinking Green: TL-WA860RE is connecting to

Solid Green: TL-WA860RE is connected to the

router and is in a good location.

Blinking Orange: TL-WA860RE is connected to the router but is too far away from the router.

Solid Orange: TL-WA860RE is connected to the router but is too close to the router.

(ETHERNET)

Off: No device is connected to ETHERNET nort. Green: A device is connected to the ETHERNET

(System)

Off: TL-WA860RE is off.

Orange: TL-WA860RE is booting. Green: TL-WA860RE is on.

If you push the ON/OFF button on the side panel, all LEDs will be off as TL-WA860RE is powered off.



For more information, please visit our website: http://www.tp-link.com

**Option ONE** 

#### Quick Setup using the WPS Button

Your router must support WPS

Power on Plug in next to your Router. Wait until the ' LED goes from orange solid green.

# Connect

Press the WPS button.

REV1.1.0

Press the ((A)) button.

The 'nul' LED will go from blinking green to solid green, solid orange, or blinking orange in 1 minute, showing that WPS connection has

If 'ulll' LED turns off, it means WPS connection fails, please go to **Option TWO**.

Relocate

After the extender is relocated to a new place, the extender will reconnect to your router automatically in about one minute.



The ideal location for your extender is halfway between your wireless router and wireless devices.

Signal (IIII) LED	Location
Solid Green	Ideal Location
Solid Orange	Too Close to the Router
Blinking Orange	Too Far from the Router

Signal ( LED Status could help you find a more ideal location.



far away







**.** 

Keep the extender away from devices like cordless phones, Bluetooth devices and microwave ovens to minimize wireless interference

If possible, try to place your extender in open corridors or spacious locations rather than a crowded room

Enjoy!

The Range Extender shares your router's Wireless Network Name (SSID) and Wireless Password.





#### Frequently Asked Questions (FAQ)

Q1. What should I do if my router doesn't have a WPS button?

A: Please use Option TWO to set up the Range Extender.

Q2. Why doesn't the RE LED light up after I finish Option TWO?

A: You may have typed in the wrong wireless password for your router. Please reset the Range Extender, double check your router's wireless password and set up the Range Extenger again

Q3. Why can't I see the login page after entering http://tplinkrepeater.net in the browser?

A: First, make sure your computer is connected to the extender network and disconnected from any other network. Second, make sure your computer is set to Obtain an IP address automatically

Q4. How do I reset the Range Extender?

A: While the Range Extender is plugged in, press the **RESET** button for 2 seconds (refer to the diagram). Wait 5 seconds until all the LEDs flash once.



#### Setup using your Web Browser

Plug in next to your Router.

Description

Wait until the 'the LED goes from orange to solid green.

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Login

Disconnect your Ethernet Connection. Click the Wireless Network Connection icon on your desktop. Find the Range Extender's default wireless network name (TP-LINK\_Extender\_XXXXXX) in your computer's wireless network list and click Connect.



Go to the extender's web management page: http://tplinkrepeater.net and enter admin for both user name and password.



3 Configure

Below are the major steps of the setup process.



Click  $\mbox{Next}$  on the Quick Setup Wizard, and  $\mbox{then}$  select your region.



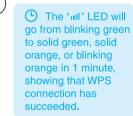
Enter your router's WiFi password for connecting to the router. For Range Extender's wireless network name (SSID), you can either copy it from the router or create a new one.



Select your router's wireless network name (SSID), and click **Next.** If your router's SSID is hidden, you can enter the SSID and the MAC using the **Set SSID and MAC Manually** option.



Review the settings, especially the WiFi password. Click Finish if the settings are correct.



4

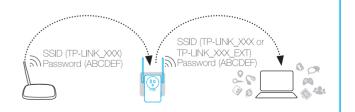
#### Relocate

Please refer to **Step 3** of **Option ONE**.



### Enjoy!

The Range Extender shares your router's Wireless Password, but may have a different Wireless Network Name (SSID).



# **Entertainment Adapter**

The Range Extender can be used as a wireless adapter to connect to an Ethernet device, like a Blu-ray player, a game console, a DVR, or a smart TV to a wireless network. Please follow **Option ONE** or **Option TWO** to set up the Range Extender first and then connect an Ethernet device according to the diagram on the right.

