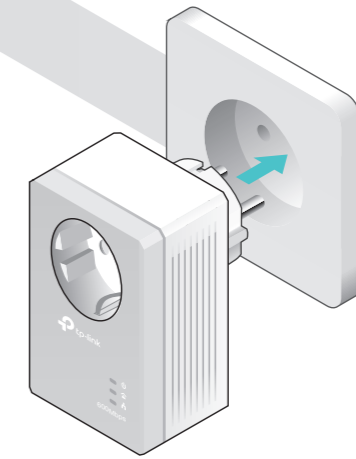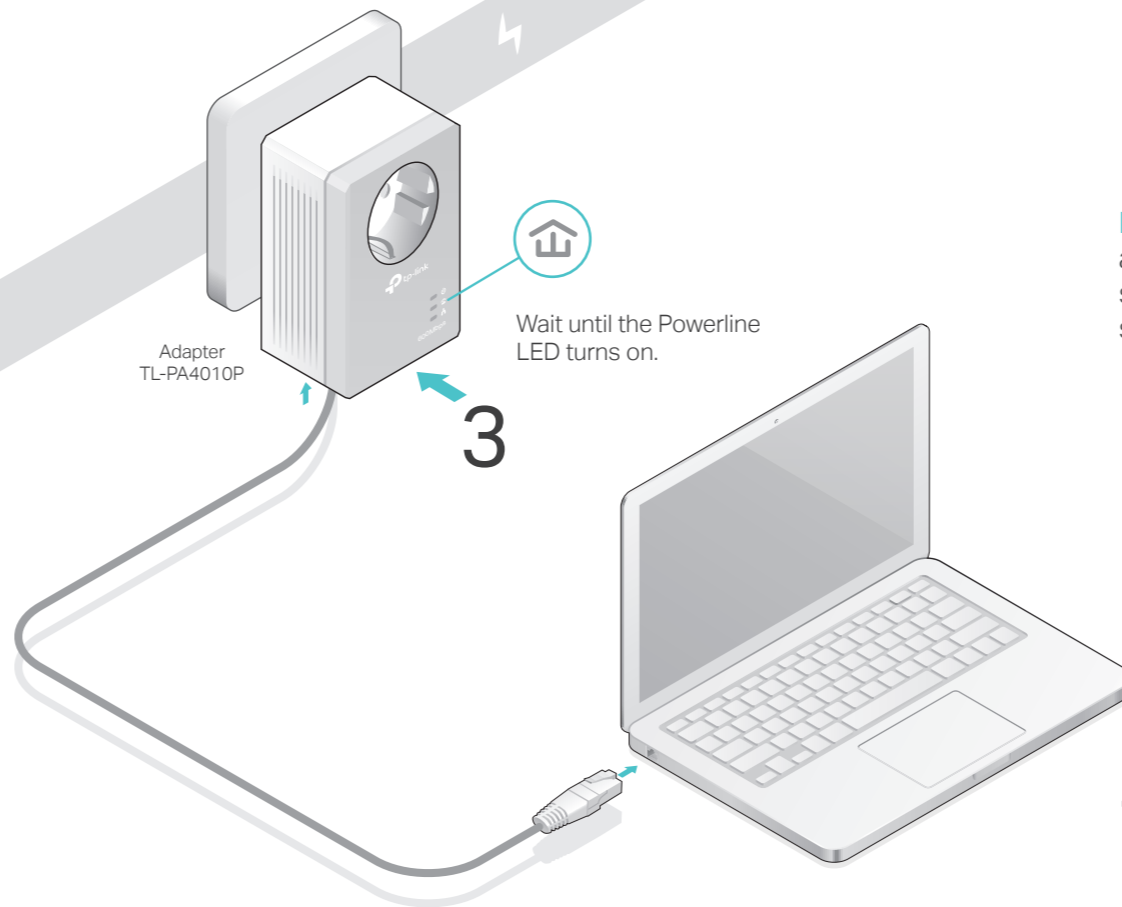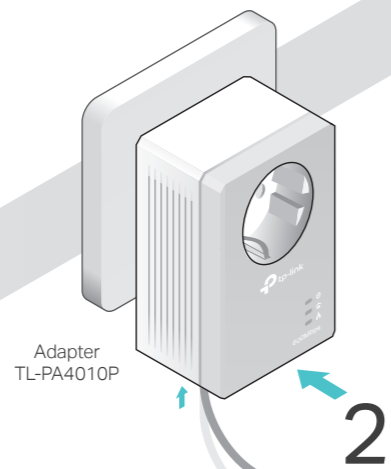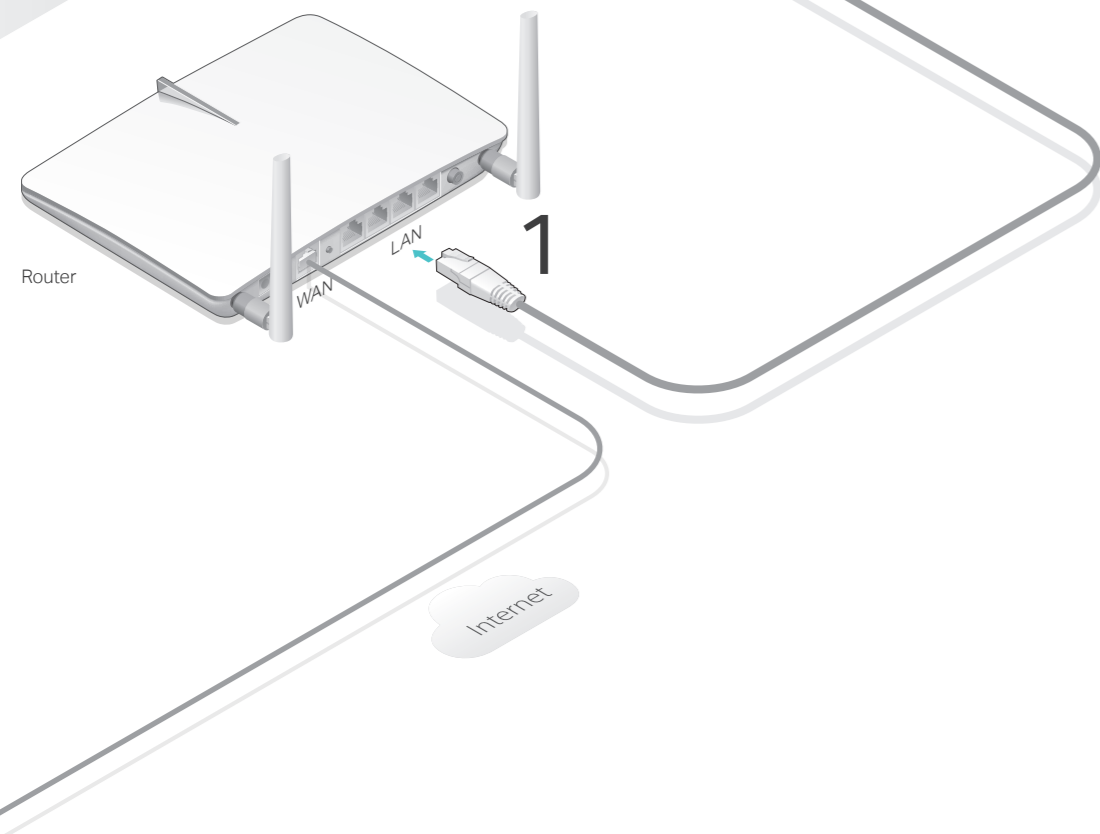# Hello, I'm here.
Follow me to extend your home network.

* Applicable to TL-PA4010P and its multiple-pack kits

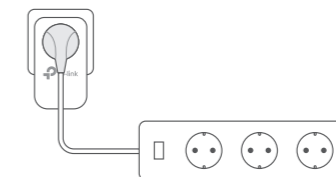* TL-PA4010P KIT (European version) is used for demonstration in this QIG.

More: To add additional Powerline adapters and extenders with the default settings, simply plug them into the wall sockets on the same electrical circuit.
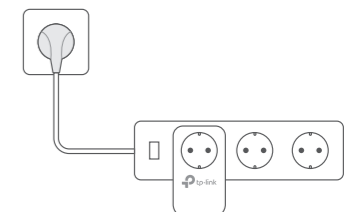
Adapter TL-PA4010P

Wait until the Powerline LED turns on.

3

Powerline

Adapter TL-PA4010P

2

Router

WAN   LAN

1

Internet

4 Enjoy!

Attention

☺ Wall Outlet

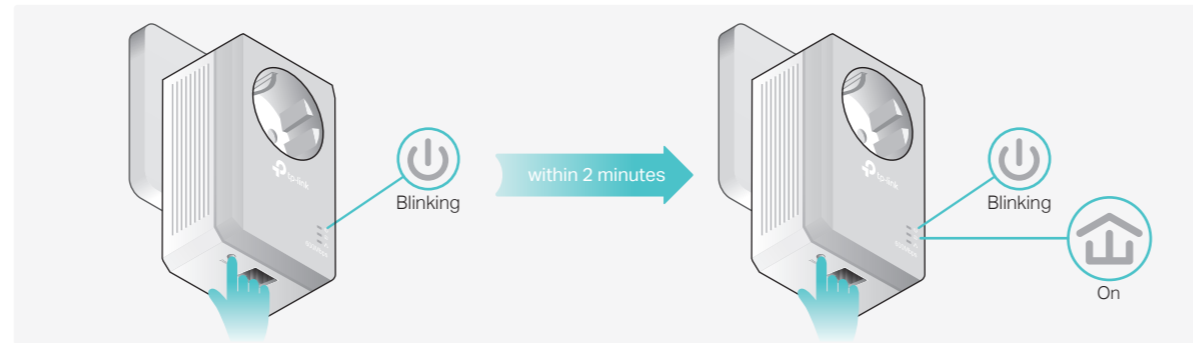☹ Power Strip

# Set Up a Secure Powerline Network by Pairing (Recommended)

You can create or join a secure powerline network using the Pair button on two devices at a time.
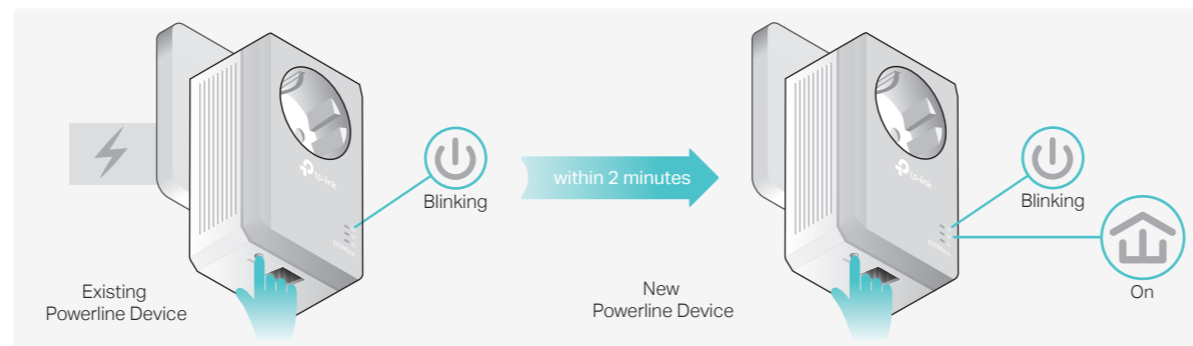Tips: We recommend that you plug in the powerline devices near each other when pairing.

To create a secure powerline network:

1 Press the Pair button on one of the powerline devices for 1 second. Its Power LED ⏻ starts blinking.
Note: If the Power LED does not blink, press the Pair button again.

2 Within 2 minutes, press the Pair button on another device for 1 second. Its Power LED ⏻ starts blinking.

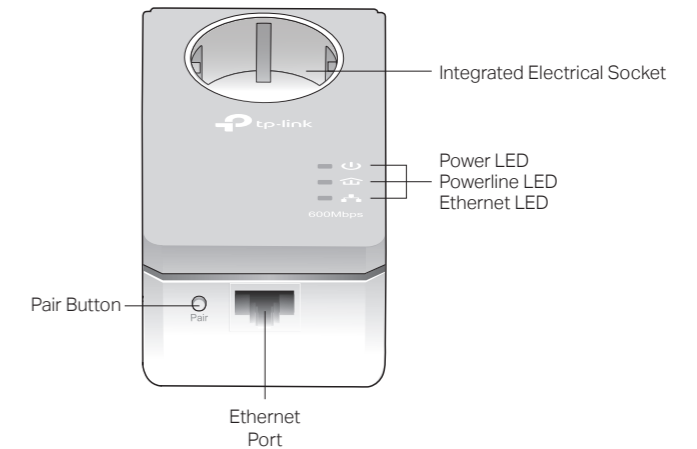**3** When the Powerline LED ⌂ is on and stable, it's done.

Blinking   within 2 minutes   Blinking   On

To join an existing secure powerline network:

1 Press the Pair button on any of the existing powerline devices for 1 second. Its Power LED ⏻ starts blinking.
Note: If the Power LED does not blink, press the Pair button again.

2 Within 2 minutes, press the Pair button on the new powerline adapter for 1 second. Its Power LED ⏻ starts blinking.

3 When the Powerline LED ⌂ is on and stable, it's done.

Existing Powerline Device   Blinking   within 2 minutes   New Powerline Device   Blinking   On

Physical Appearance

Integrated Electrical Socket

Power LED
Powerline LED
Ethernet LED

Pair Button

Ethernet Port

| LED	STATUS	DESCRIPTION
⏻ Power	On/Off Blinking	The powerline adapter is on or off. Once every second: Pairing is in process. Once every 15 seconds: Power-Saving Mode is on.*
⌂ Powerline	On Off	The powerline adapter is connected to a powerline network. The powerline adapter is not connected to any powerline network or is in Power-Saving Mode.
Ethernet	On/Off	The Ethernet port is connected or not connected.

* Five minutes after the device connected to the powerline adapter is turned off or inactive, the powerline adapter will automatically switch to Power-Saving Mode.

ITEM	DESCRIPTION
Pair Button	Press and hold for 1 second to set up or join a secure powerline network. Press and hold for about 8 seconds to leave an existing powerline network. Press and hold for more than 15 seconds to reset the powerline adapter.
Integrated Electrical Socket	Used as a pass-through AC outlet to power other devices. It also reduces some electrical noise that may interfere with powerline performance.

# Frequently Asked Questions

Q1. How do I reset my powerline adapter?
A. With the powerline adapter plugged into the electrical outlet, press and hold the Pair button for more than 15 seconds until the Power LED ⏻ goes off momentarily and comes back on.

Q2. How to troubleshoot if there is no Internet connection in my powerline network?
A1. Make sure all powerline devices are on the same electrical circuit.
A2. Make sure the Powerline LEDs ⌂ light up on all of your powerline devices. If they do not, reset or pair all your powerline devices.
A3. Make sure all hardware connections are correctly and securely connected.
A4. Check if you have an Internet connection by connecting the computer directly to the modem or router.
A5. Make sure your computer's IP address is in the same segment as your router's.

Q3. What should I do if a successfully-paired powerline device does not reconnect after it has been moved to a new location?
A1. Try another socket and make sure it is on the same electrical circuit.
A2. Try to pair it again, and make sure the Powerline LED ⌂ is on.
A3. Check for possible interference, such as a washer, air conditioner or other household appliance that may be too close to one of the powerline devices. Plug it into the integrated electrical socket to remove some electrical noise.

Easy Management

Using tpPLC utility for advanced configuration:
1. Visit http://www.tp-link.com, and search for your product.
2. Find and download the compatible version of utility on its Support page.
3. Install the utility and start your configuration.

📞 For technical support and other information, please visit http://www.tp-link.com/support, or simply scan the QR code.