

Quick Installation Guide

TL-WPA8631P KIT



Plug in the extender into a power outlet on the same service panel. Wait until the extender's Powerline LED 🏠 turns on.

Note:

- 1. If only one wall outlet is available, plug both devices into a power strip for setup, then relocate to wall outlets before enjoying the internet.
- 2. If the extender's Powerline LED **a** is off, try another wall socket, or refer to **Create a Secure** Powerline Network by Pairing on the back page to pair the powerline devices.

3 Enjoy!

Connect your devices to the internet using the default SSIDs (network names) and password on the label at the side of the extender.



Want to unify Wi-Fi networks or personalize your networks? See the back page for instructions.

Attention

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1. Use the product only in the upright direction.

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2. Plug powerline devices into wall outlets instead of power strips. Using power strip will affect network performance or even cause connection drops.

③ Wall Outlet







Unify Your Wi-Fi Networks

Copy SSID and password from your router via any of the methods below to create one unified Wi-Fi network throughout your home. Note: If your router doesn't support the two methods below, refer to Personalize Your Networks section to manually change the extender's Wi-Fi settings.

Method TWO: Via FasyMesh

Note: You can use this method when your router supports EasyMesh.

Method ONE: Via Wi-Fi Button

Note: You can use this method when your router has a WPS button.

- 1 Press your router's WPS button.
- 2 (Within 2 minutes) press the extender's Wi-Fi button for 1 second. The extender's 2.4 GHz and 5 GHz Wi-Fi LEDs 😤 🕿 should start blinking. When they turn solid on, Wi-Fi settings are copied. Note: If Wi-Fi settings are not copied within 2 minutes, manually change the extender's Wi-Fi settings.
- 3 Relocate the extender and enjoy the internet using your router's SSID and password.



1 Connect your computer to the extender wirelessly. Visit http://tplinkplc.net.

2 Go to EasyMesh and enable it. Then the extender will automatically join an

EasyMesh network and copy the wireless settings from the main router.

Wi-Fi settings of your router will be automatically copied to the extender.

3 Enjoy the internet using your router's SSID and password. Any changes to the

Create a Secure Powerline Network by Pairing

Note: You can only pair two devices at a time. We recommend that you plug in the powerline devices near each other when pairing.

1 Press the Pair button on the adapter for 1 second. Its Power LED U should start blinking.

Note: If the Power LED does not blink, press the Pair button again.

- 2 (Within 2 minutes) press the extender's Pair button for 1 second. Its Power LED U should start blinking.
- 3 When the extender's Powerline LED 🏠 turns on, a powerline network has been successfully created.

Sync Wi-Fi Settings to More Extenders

If you have more extenders, simply plug in and pair each one with the existing adapter to join the network. Then the Wi-Fi settings will automatically sync from the existing extender to the new ones.

Physical Appearance

Extender TL-WPA8631P

a 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.

- **b** LED Button Press for 1 second to turn all LEDs on or off.
- c Reset Button
 - Press for at least 5 seconds until all LEDs turn off to reset the extender to factory default settings.

Press for 1 second to begin or stop copying Wi-Fi settings from the router Press and hold for about 5 seconds to turn Wi-Fi on or off.

e Pair Button

Press for 1 second on two powerline devices within two minutes to pair them

Frequently Asked Questions

Q1. How do I reset my extender to factory default settings?

A. With the extender plugged into an electrical outlet, press and hold the Reset button until all LEDs turn off. When the LEDs turn back on, the reset process is complete.

Q2. What should I do if my powerline network has no internet connection?

- A1. Make sure all powerline adapters and extenders are on the same service panel.
- A2. Make sure the Powerline LEDs far are lit on all of your powerline devices. If they are not, pair all devices again
- A3. Make sure all devices are correctly and securely connected.
- A4. Check if you have an internet connection by connecting the computer directly to the modem or router
- Q3. What should I do if a successfully-paired extender does not reconnect after it is relocated?
- A1. Make sure all powerline adapters and extenders are on the same service panel.
- A2. Try to pair the extender again, and make sure the Powerline LED 🏠 is on.
- A3. Check for possible interference due to a washing machine, air conditioner or other household appliance that may be too close to one of the powerline devices. Plug the appliance into the integrated electrical socket to remove the electrical noise if your powerline device has an integrated electrical socket.

Personalize Your Networks

Manage your powerline devices using any of the methods below. You can change the SSID and password, set Wi-Fi schedules, create a quest network and more.

toPLC App

For easy management via your smartphone or tablet. download the app from Apple App Store or Google Play or simply scan the QR code



toPLC Utility

tnPLC Ann Scan to download

For easy management via your computer, download the utility on the product's Support page at https://www.tp-link.com.

Note: For detailed instructions, refer to the product manual on the product's Support page.

Web Interface

To access all settings, connect to an extender wirelessly and visit

http://tplinkplc.net.

Note: For detailed instructions, refer to the product manual on the product's Support page.

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.

Easy Setup and Management

Easily set up and manage a unified Mesh network.

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/.

To ask questions, find answers, and communicate with TP-Link users or engineers, please visit https://community.tp-link.com to join TP-Link Community.

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



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/

Safety Information

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- · Keep the device away from water, fire, humidity or hot environments.
- 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.
- · For passthrough devices, plug the power strips into the integrated electrical sockets of the devices, but devices of the same or another type not be stacked in normal use. · Plug the powerline devices directly into the wall outlets but not the power strips.









d Wi-Fi Button

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