Quick Start Guide

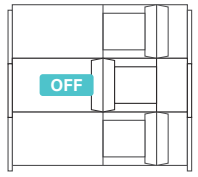
Smart Wi-Fi Light Switch, Two-Gang

©2023 TP-Link 7106510701 REV6.0.0

*Images may differ from your actual product.

Wire Your Switch

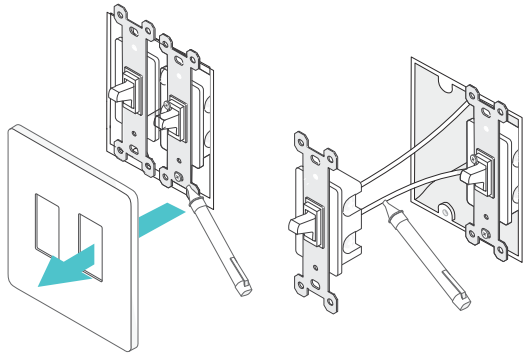
1 **Turn off** the circuit breaker for all switches in the wallbox. Check whether your power is off by turning your switches on and off a few times. Make sure your old switches are turned off before continuing wiring.



CAUTION !

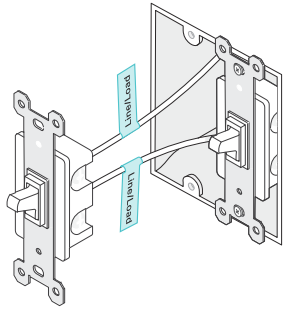
1. **Risk of Electric Shock** - The product should be installed by a qualified electrician.
2. **High Voltage** - Disconnect power supply at the circuit breaker before servicing.
3. Use copper conductors only

2 Remove the old wallplate. Use a voltage detector to test terminals and other metal parts to confirm that all power is off.



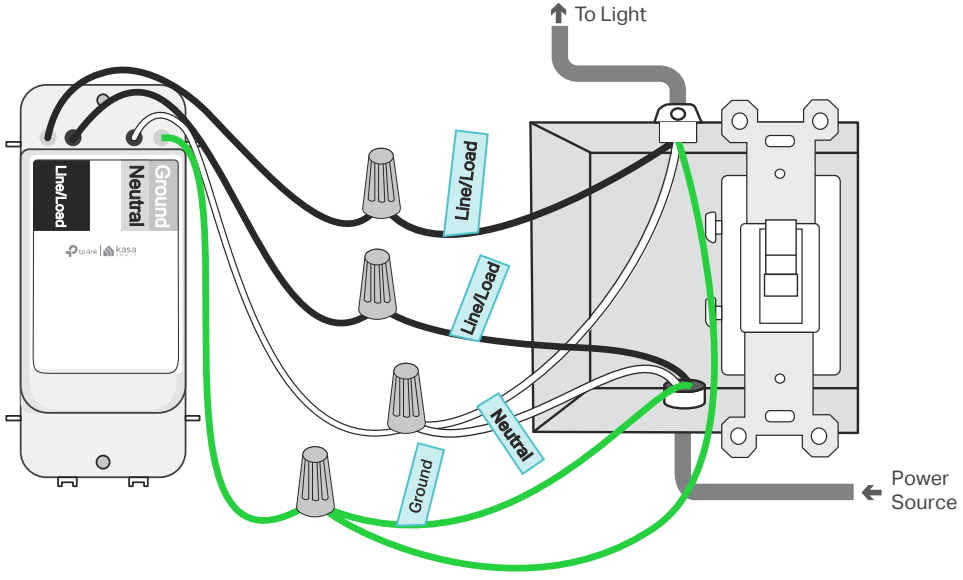
3 Unscrew one of the two old switches and pull it out. Use a voltage detector to test all wires connected to the old switch and in the wallbox to confirm that all power is off for the wallbox.

4 Take a picture of the wires. Then label the wires of the pulled-out switch.

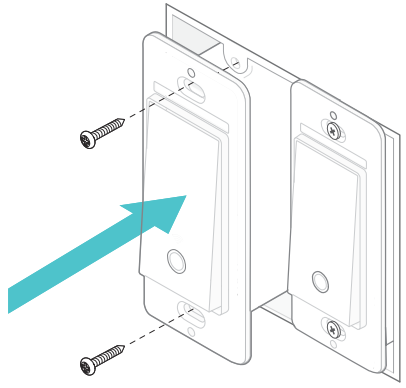


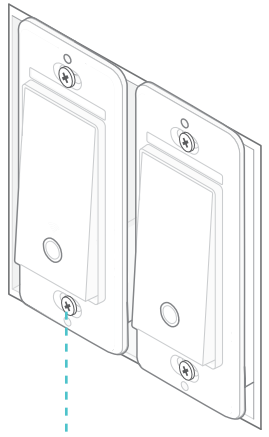
- **Neutral**: Usually a bundle of white wires not connected to the old switch. They may be folded up in the very back of your wallbox. If the old switch is smart, then the neutral wire may be connected to the switch.
- **Ground**: Usually a green or bare copper wire.
- **Line/Load**: Usually black, connected to the old switch.

5 Disconnect the wires from the pulled-out switch. Then connect the wires to one of your smart switches as shown below. No need to distinguish between the **Line** and **Load** wires.
Follow the same steps to replace the other old switch with your smart switch.



6 Screw the switches to the mounting holes without fully tightening them. You may need to adjust their positions for the wallplate.

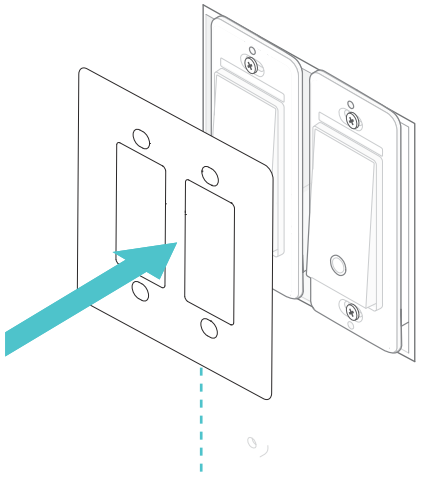




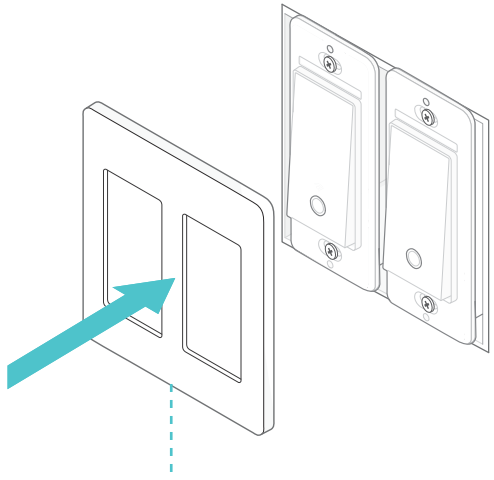
Do NOT tighten the screws.

Flip the page over to continue.

7 Use the provided mounting template to help line up the two switches with the mounting holes. Then tighten the screws. Set the mounting template aside and attach the wallplate.
You can turn on the circuit breaker and turn on the lights to check your work.



Mounting Template



Wallplate

Set Up Your Switch

DOWNLOAD APP

Get the **Kasa Smart** app from the App Store or Google Play.

Download on the App Store OR GET IT ON Google Play

ADD TO KASA

1. Set up the first switch:

Tap the ⊕ button in the app and select **Smart Switches > Smart Switch (Wi-Fi)**. Then follow the app instructions to complete setup.

2. Set up the second switch following the same steps.

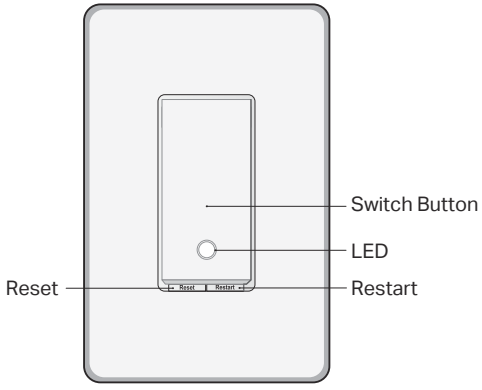
THIRD-PARTY SERVICES

Kasa works with Alexa, Google Assistant, and other third-party services to control your switch by voice. Go to **Me > Third-Party Services** in the Kasa Smart app to integrate the third-party services.

For step-by-step setup instructions, please visit:

- Google Home Assistant:
  https://www.tp-link.com/support/faq/1534/
- Amazon Alexa:
  https://www.tp-link.com/support/faq/944/

Appearance



Button Explanations

Reset	Press and hold for about **5s** until the LED blinks amber and green to reset Wi-Fi while keeping other settings. Press and hold for about **10s** until the LED blinks amber to restore factory default settings.
Restart	Press to restart your switch.

LED Status

Solid amber	Starting up.
Blinking amber & green	Ready for setup; Resetting Wi-Fi.
Blinking green	Connecting to Wi-Fi.
Solid green for 30s	Connected to Wi-Fi.
Solid red	Disconnected from Wi-Fi.
Blinking amber	Device resetting.
White	Light fixture is off.

Specifications

Rating: 100-120V~ 50/60Hz
Max Load (Each Gang): 15 A General Use
600 W Incandescent/Halogen, 1/6HP Motor
In-Wall Depth: 0.98 in (25 mm)
Operation temperature: 0~40°C

Method of mounting included: Independently mounted (Vertically position only);
Operating control, Type 1.C action
Pollution Degree 2, Rated Impulse Voltage 2500V
Software Class A, NEMA Type 1

Recommended Load Types:

LED: ≤ 100W Ceiling Fan: ≤ 120 W

CAUTION

High Voltage-Disconnect power supply at the circuit breaker before servicing

MISE EN GARDE

Haute tension : débranchez l'alimentation électrique au niveau du disjoncteur avant l'utiliser

Safety Notice

Before installing, servicing or removing the switch, read and follow all safety precautions including the following:

- CAUTION – Risk of Electric Shock – More than one disconnect switch may be required to de-energize the equipment before servicing. A circuit breaker which disconnects the Line and Neutral conductor simultaneously is suitable. Ensure power is off at the circuit breaker before removing or installing any switch. Use a non-contact voltage tester to ensure the power is off.
- The Smart Switch must be installed and used in accordance with the National Electric Code (NEC) or your local electrical code. If you are unfamiliar with these codes and requirements, or are uncomfortable performing the installation, consult a qualified electrician.
- Do not install the Smart Switch with wet hands or when standing on wet or damp surfaces.
- Install only in a suitable UL Listed outlet box (suitable dimensions:
  H > 2.95 in./75 mm, W > 3.68 in./93.5 mm, D > 1.65 in./42 mm).

Support

For technical support, the user guide and other information, visit **https://www.tp-link.com/support/.**