

3 Way Smart Switch User Guide





Notes Before Installation

Wi-Fi Only support a 2.4GHz network (802.11 b/g/n)

Neutral wire Required.

basic electrical wiring knowledge or experience required , or please consult a professional electrician

Never connect the neutral wire to any switch wires

ON/OFF Button also can be used as reset button, long press to reset your smart switch to factory defaults. Only do this if you are sure you want to erase all your settings

Specifications

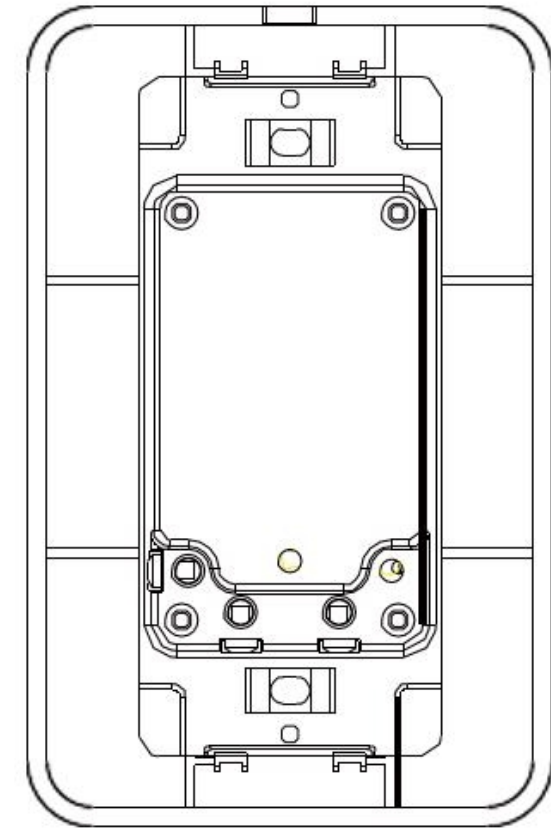
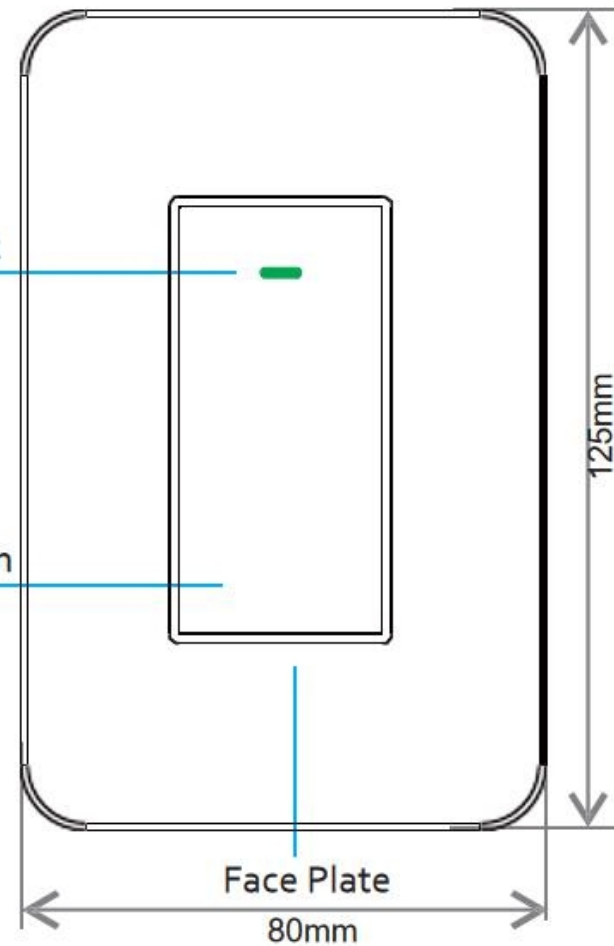
Type	SmartH 3-WaySwitch
Model	WLS-1602F
Power supplymode	Neutral+Live Wire
Input	AC110-125V~50/60Hz
Output	400W Max. for INC Bulb 150W Max. for CFL&LED Bulb
Wireless Frequency	2.4GHZ
Wireless Standard	IEEE802.11 b/g/n

Indicator light meaning

Indicator	Status	Discription
Green	Flash Rapidly	Ready forconnection (Default Mode Only)
Green	Flash Slowly (1 time every 3 S)	Ready forconnection (AP Mode Only)
Green light is always on	Off	Turn the light off
Red light is always on	On	Turn the light on
Green	Flash Slowly	No Internet

ON/OFF Button

Indicator light



Safety Notice:



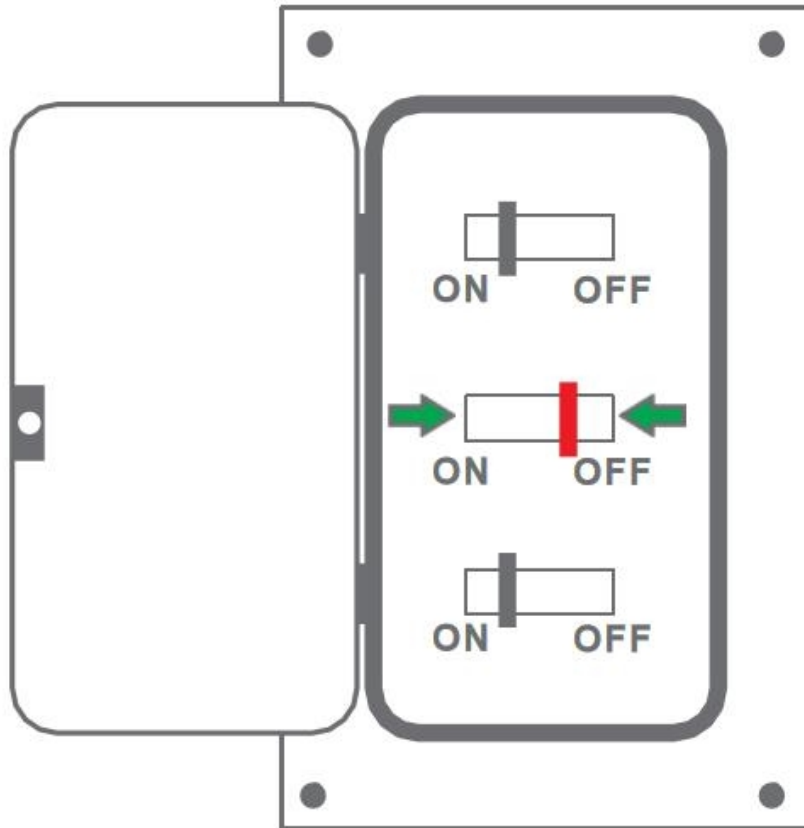
- Cut off the power before installation
- Please use it only when it's installed with RCD or current leakage protector at home
- A neutral wire is needed to power the switch.

Installation Guide

STEP.1

Turn off circuit breaker

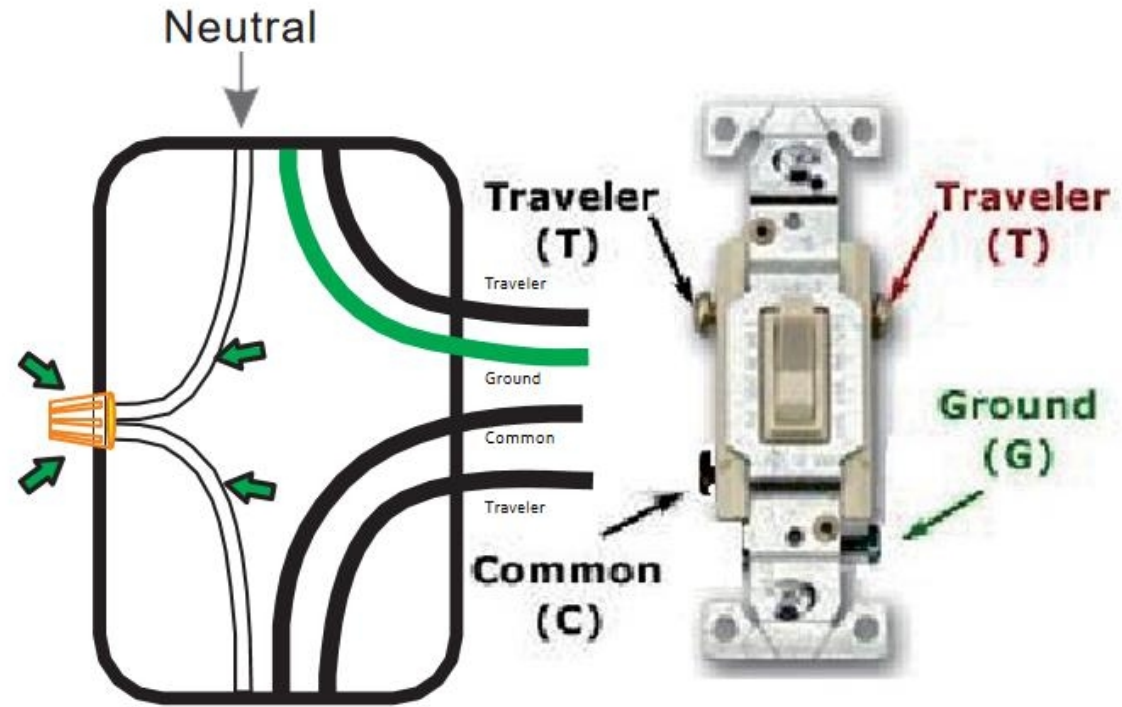
Find your light's control in your circuit breaker and turn it off, Then make sure the power is off by flipping your switch a few times.



STEP.2

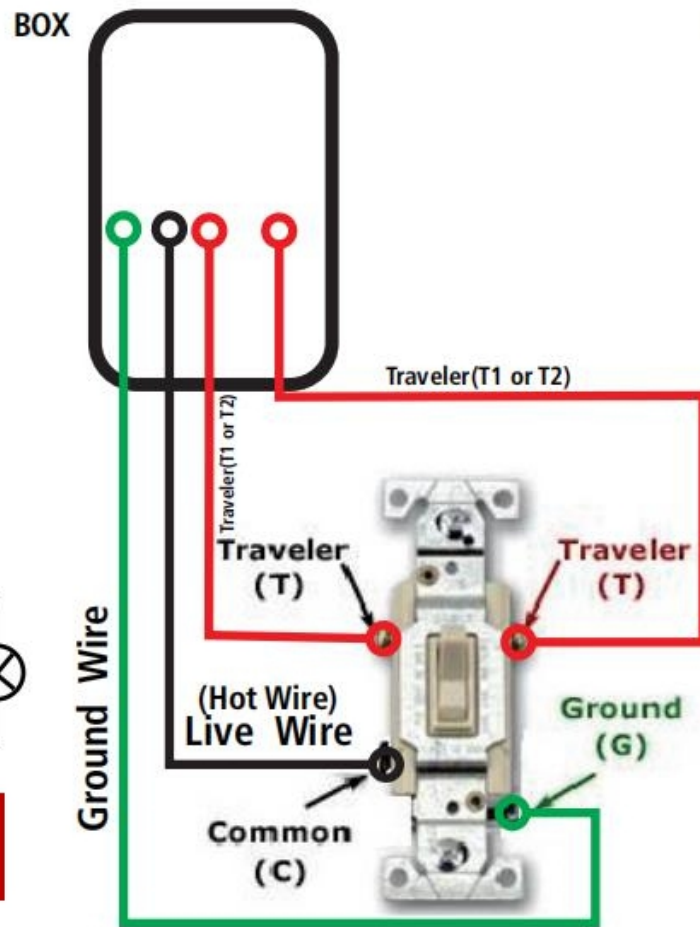
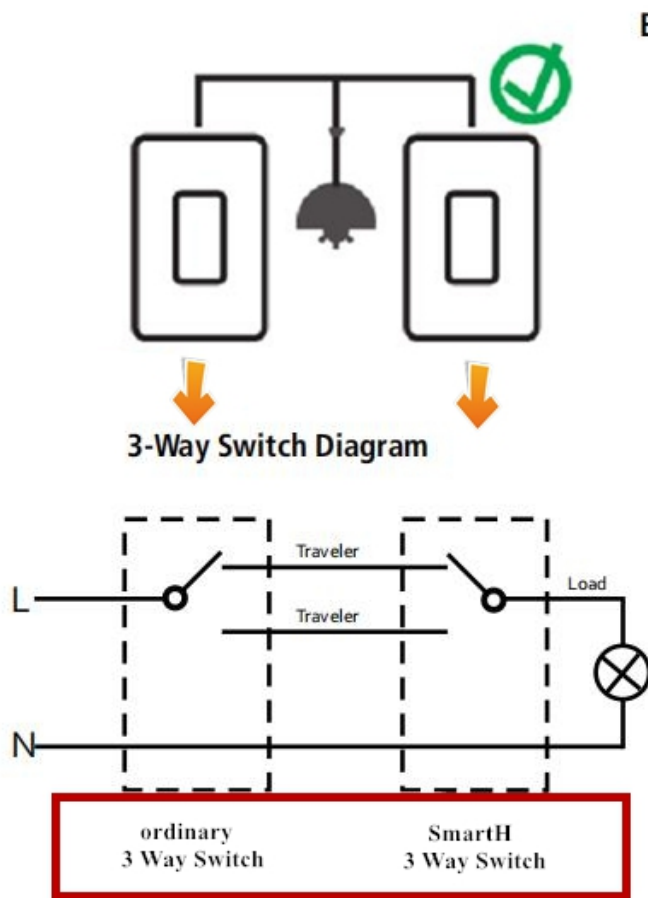
Find the neutral wire

In the wall cassette . look for one or more white wires secured with a wire nut. Do you have a neutral wire?

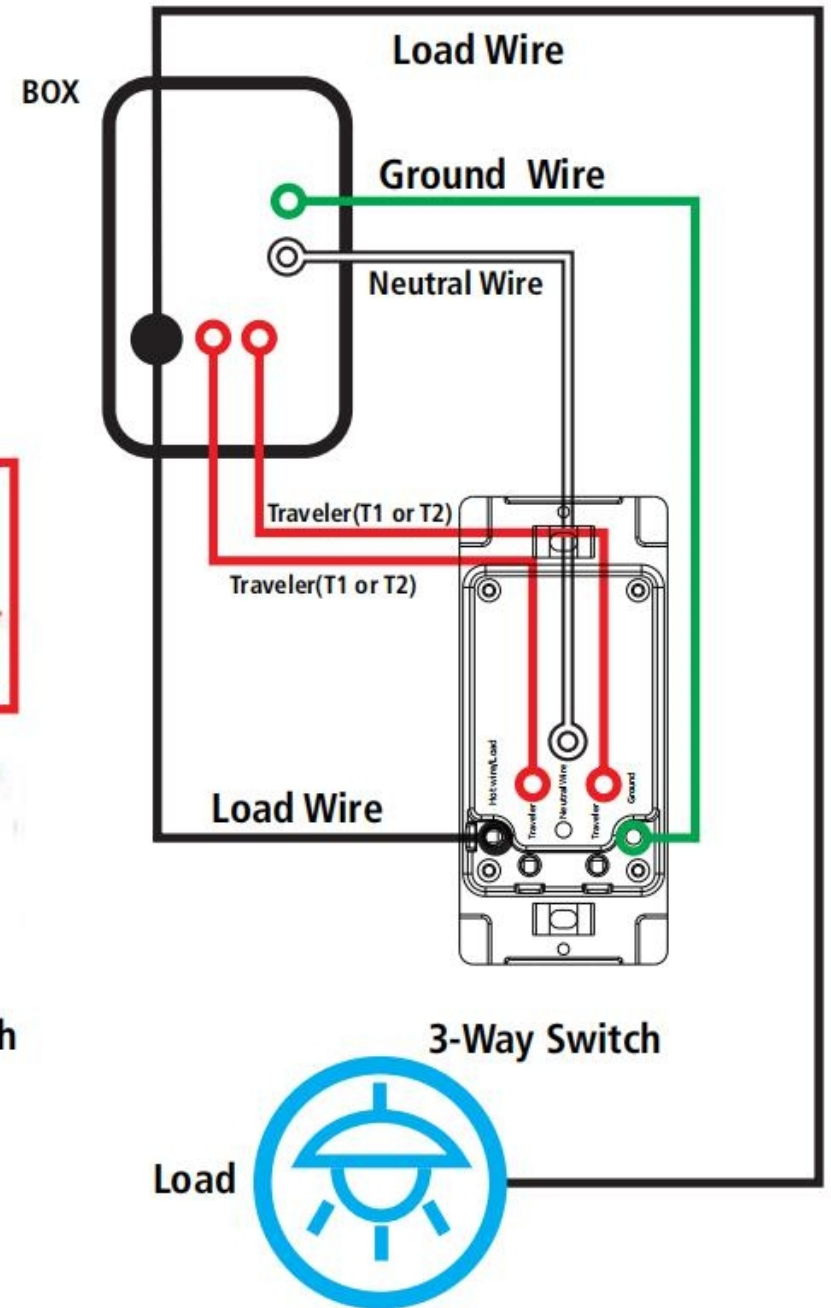


If you can't find neutral wire
Please change another wall cassette. to find a neutral wire, if you really can't find out a neutral wire in your wall cassette. please contact professional electrician to help you.

3-Way Switch Diagram(Single)



Ordinary 3-Way Switch



3-Way Switch

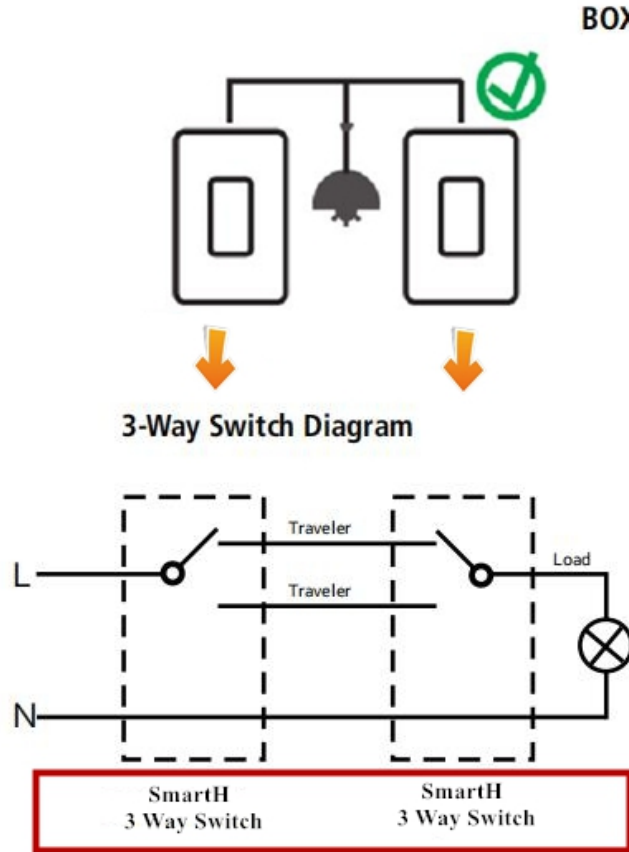
Usually:

White represents the neutral wire

Black represents the hot wire

Green or yellow or a single bare copper wire representing the ground wire

3-Way Switch Diagram(Double)



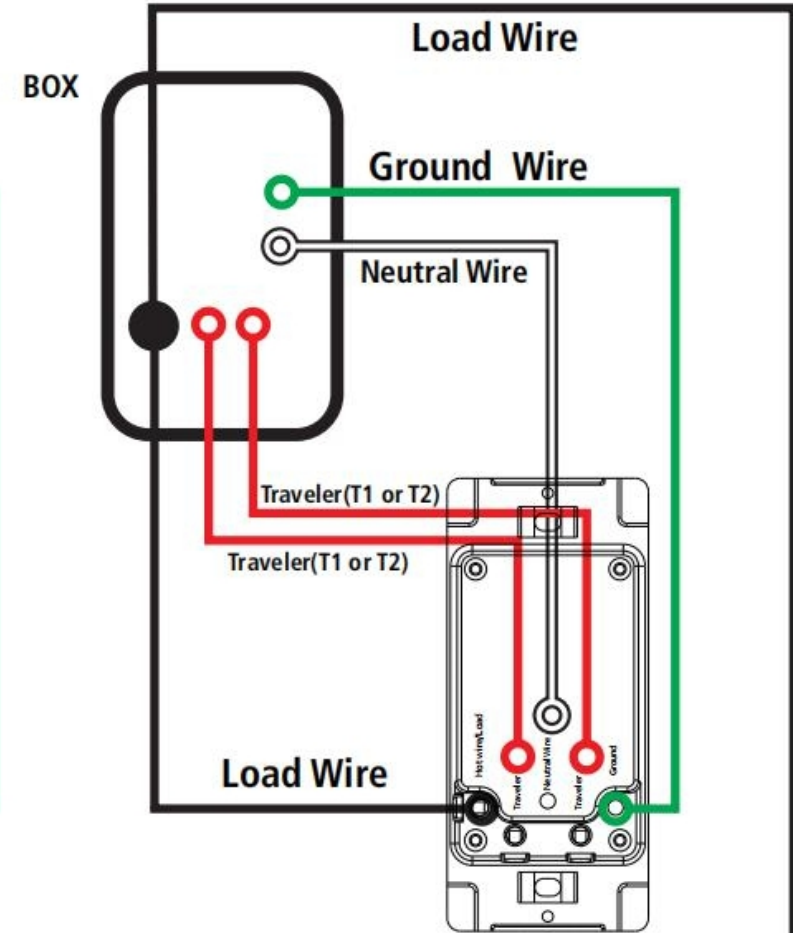
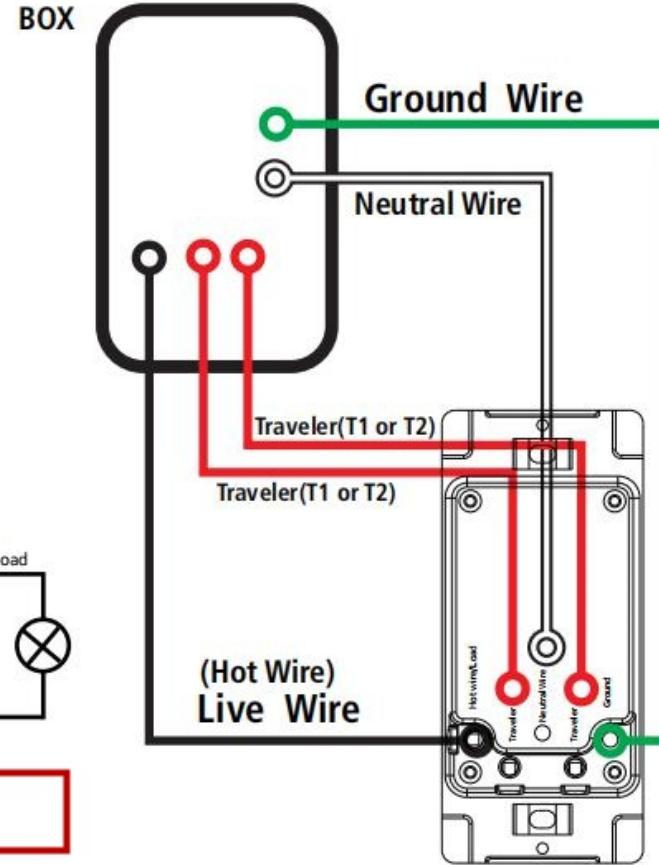
Usually:

White represents the neutral wire

Black represents the hot wire

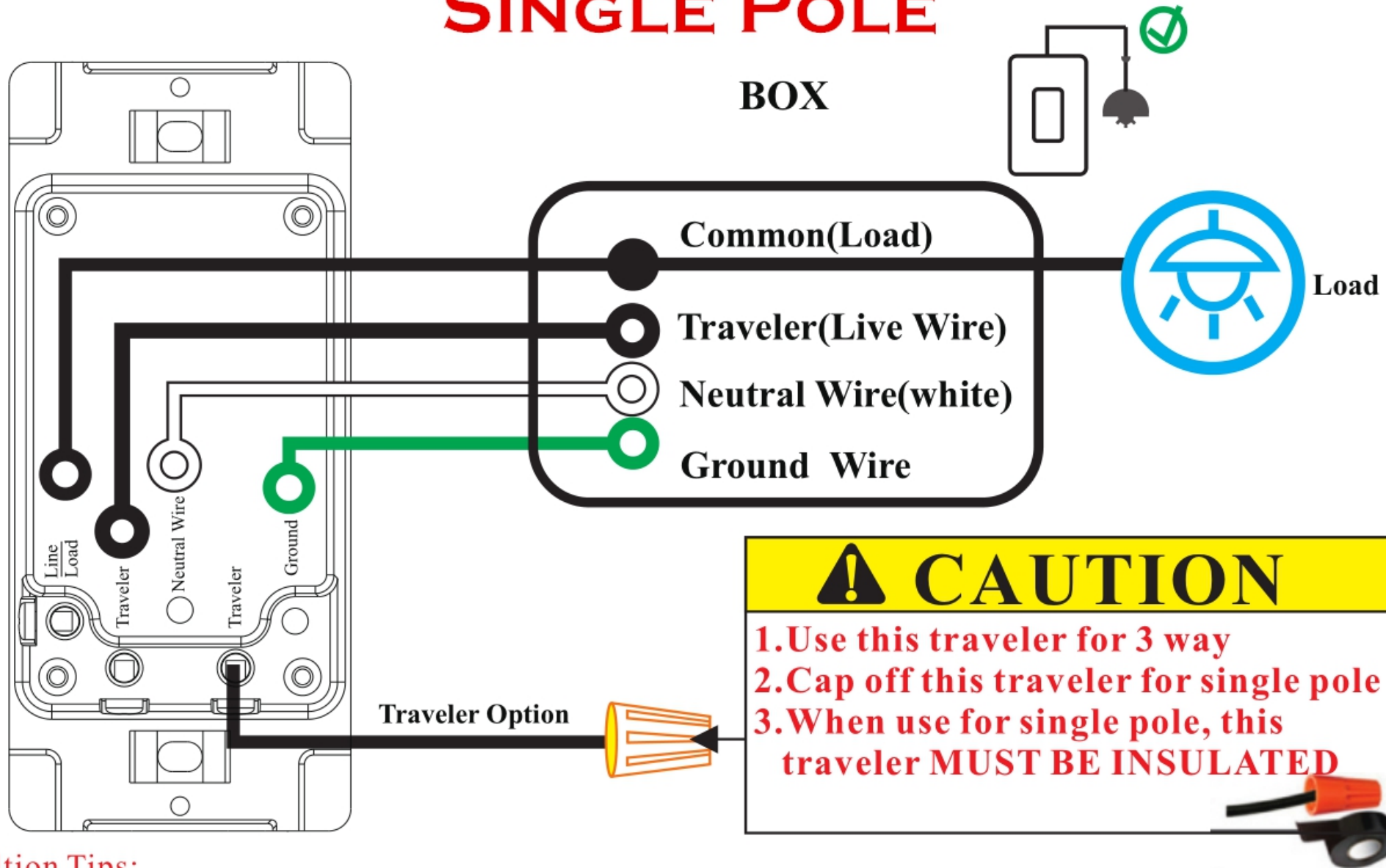
Green or yellow or a single bare copper wire representing the ground wire

Two 3-way switches can be replaced with each other



SINGLE POLE

BOX

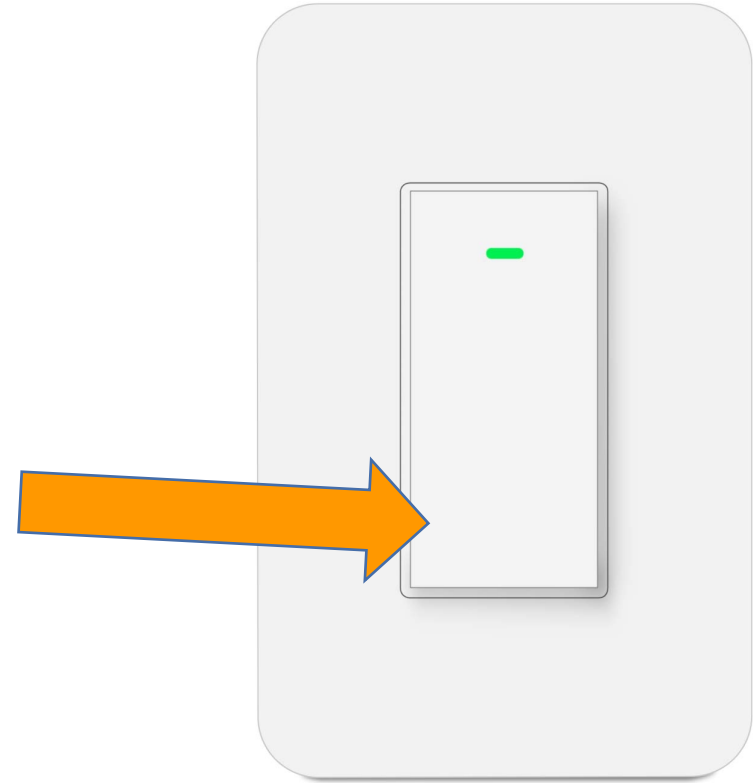


Installtion Tips:

1. The Most important to mark the Common & Traveler wires before you remove any from the old switch
2. There is no standard for wire colors, the wire colors for travelers & common could be any color

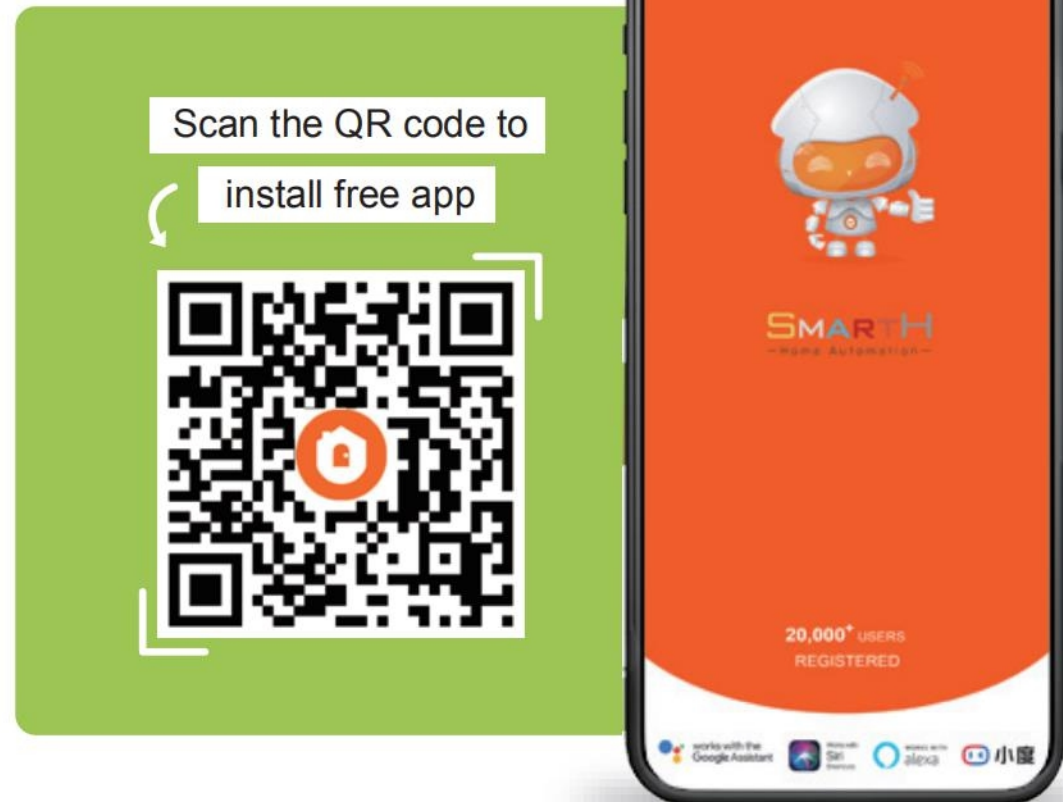
The yellow indicator light flashes quickly after power on

NOTE:If there is no flashing, please press and hold the switch until the yellow light flashes



Install Free App

Download APP: scan the QR code below to download and install. Register and login: open the "MySmarth" APP to register and login according to the prompts.

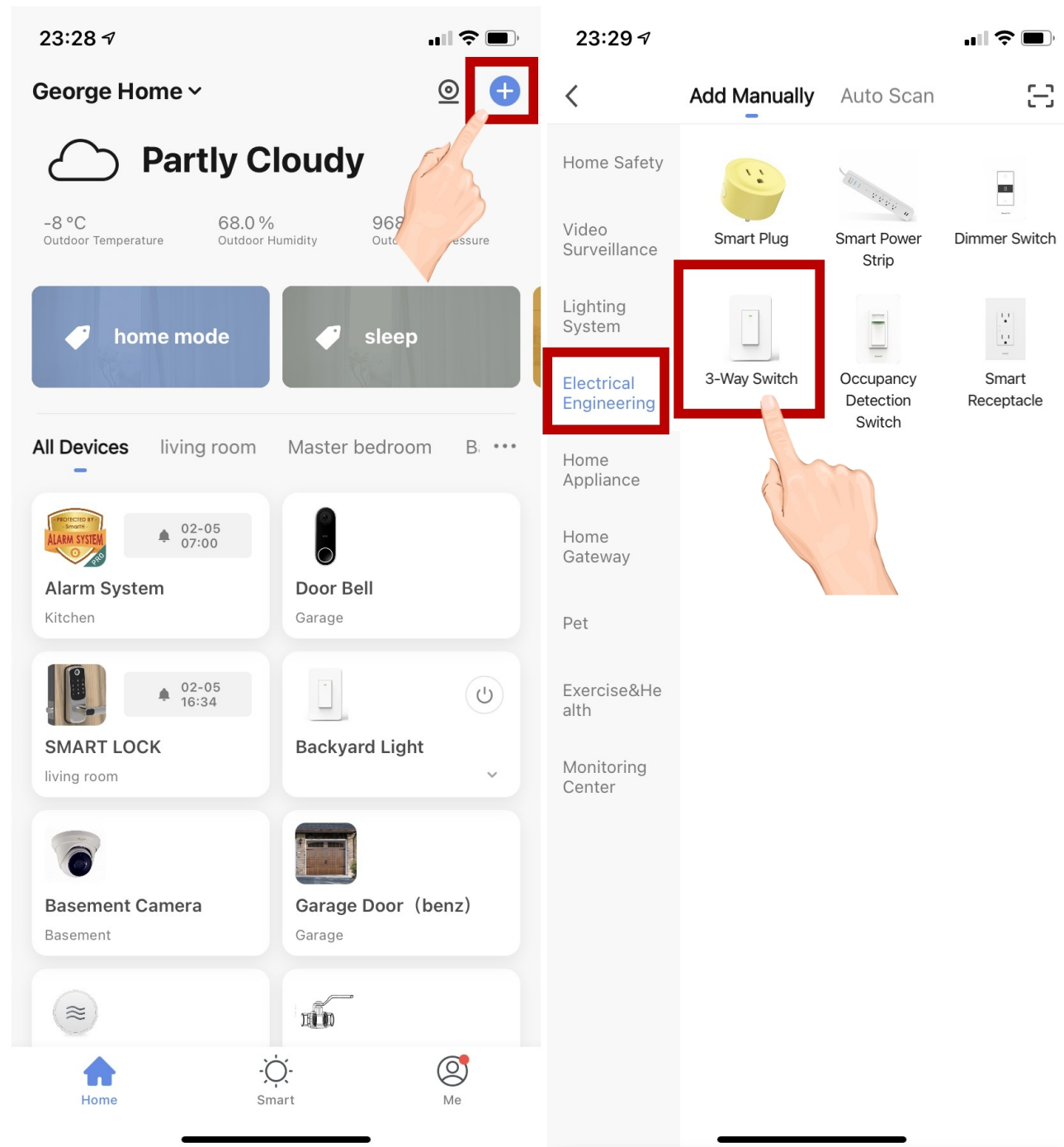


Add The Device -Manually mode

Make sure Wi-Fi is available and connected to the Internet.

-Open "MySmarth" APP, press the '+' in the upper right corner of the main screen;

-choose "Electcal Engineering", click "3-Way Switch" to add Switch; and then click "Next step";



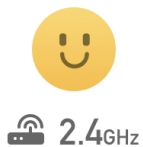
23:35



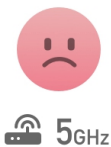
Cancel

Select 2.4 GHz Wi-Fi Network and enter password.

If your Wi-Fi is 5GHz, please set it to be 2.4GHz.
[Common router setting method](#)



2.4GHz



5GHz



Next

23:35

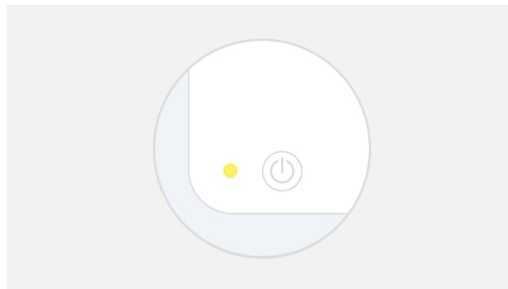


Cancel

EZ Mode

Reset the device first.

Power on the device and confirm that indicator light rapidly blinks



Resetting Devices >



☒ Confirm indicator rapidly blink

Next

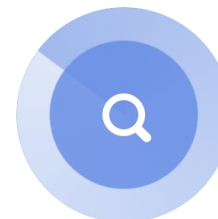
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Cancel

Adding device...

Ensure that the device is powered on.



01:59



Scan devices.



Register on Cloud.



Initialize the device.

When the progress reaches 100%,connection completed, and click "Done";

