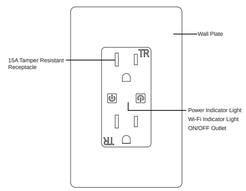
Smart Wall Outlet

USER MANUAL

01 | PRODUCT OUTLINE



02 | INDICATOR LIGHT STATUS

Light Type	Light Color	Light Status	Outlet Status
Power Indicator Light	White	OFF	Power OFF
		ON	Power ON
Wi-Fi Indicator Light	Orange	Blink quickly	Ready for default configuration mode
		Blink slowly	Ready for AP (Access Point) configuration mode
		Steady（for 5 minutes）	Wi-Fi dose not connect to the router

03 | MANUAL OPERATION OF THE WALL OUTLET

Pairing Setup

- Press and hold the ON/OFF switch for 5s until the Wi-Fi indicator light blinks orange quickly to initiate default configuration; press and hold the s-witch for 5s again until the Wi-Fi indicator light blinks orange slowly to initi-ate AP configu- ration.

04 | SAFETY INFORMATION

WARNINGS AND CAUTIONS

- **TO AVOID FIRE, SHOCK, OR DEATH; TURN OFF POWER AT CIRCUIT BREAKER OR FUSE AND TEST THAT THE POWER IS OFF BEFORE WIRING!**

  To be installed and/or used in accordance with appropriate electrical codes and regulations. If you are not sure about any part of these instructions, consult an electrician. This device CANNOT be used for separate feed applications. If the outlet you are replacing has the top and bottom outlets controlled by separate circuit breakers, you cannot use this device.Use this device with **copper or copper clad wire only**.

05 | INSTALLATION

Tools You'll Need

- Screwdriver
- Pliers
- Electrical tester

Caution

- Make sure that the power at the circuit breaker is off before wiring.
- Neutral Wire is required. Confirm the wall box contains a Neutral Wire (typically white).
- The wire colors indicated in this manual are the usual colors and may differ in some homes.
- Ensure the wire conductors are securely fastened to each wire. Turn OFF the circuit breaker and test the power going to the switch is off before wiring.
- This device is to be installed in a wall box measuring at least 3" x 2" x 2-1/2" (standard single gang electrical wall box) and wired in acco-rdance with NEC article 314 box fill requirements.

STEP 1

Turn **OFF** the circuit breaker and test the power going to the outlet is off before wiring.

STEP 2

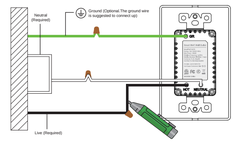
Remove the existing wall plate, turn on the power at the circuit breaker and use an electrical tester to check which wire is live wire； the tester will flash and/or chirp when it comes close to a Live Wire.

STEP 3

Turn off the power at the circuit breaker and use the electric tester to test if the power is off, and then pull the existing switch out; label the Live Wire and other wires; disconnect the wires from the existing Outlet with pliers.

STEP 4

Follow the wiring diagram to connect the wires of the Outlet to the wires in the wall box using the wire conductors.



STEP 5

Mount the outlet with screws and snap the wall plate on it.

STEP 6

Turn on the power at the circuit breaker and outlet on.

06 | ADD DEVICES

1. Download Smart Life APP

Available on the iPhone App Store

ANDROID APP ON Google play

Please scan the QR code or download Smart Life on APP Store or Google Play.

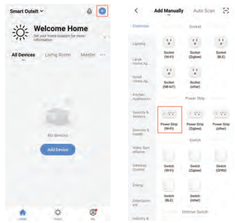
2. Registration or Log In

- Download "Smart Life" Application
- Enter the Register/Login interface; tap "Registerto" create an account by entering your phone number to get verification code and "Set pass-word". Choose "Log in" if you already have a Smart Life account.

3. Configure the APP to the Outlet

- Preparation: Ensure the switch has connected with electricity; ensure your phone has connected to WiFi router and is able to connect to the internet.
- Note: this switch only supports 2.4G network. If you have connected 5G network, please disconnect 5G network firstly.

- Tap the icon "+" on the top right corner to add device; choose **"Power Strip (Wi-Fi)"**

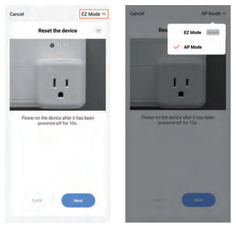


3.1 Default Confguration Mode

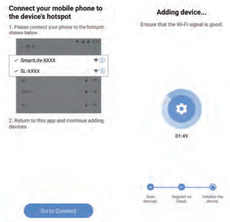
- Press and hold the manual switch for 5 seconds until the orange indicator light blinks quickly (2 times per second)
- Tap "Confirm indicator rapidly blink"; enter WiFi Password; wait for com-pleting the connection.
- Devices have added successfully.

3.2 AP Mode

- If you cannot configure successfully with the default mode, please try to connect with AP Mode.
- Tap "AP Mode"on the top right corner.
- Press and hold the manual outlet for 5 seconds, you can see the red in dicator light blinks quickly. Then press and hold for 5s again until the in dicator light blinks slowly (once every 3 seconds).
- Tap "Confirm indicator slowly blink"

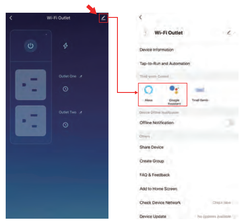


- Enter Wi-Fi Password.
- Open WLAN settings connect with "SmartLife-xxxx".
- Back to the App and continue to add the device and wait for completing the connection。



07 | Link "Smart Life" to Alexa / Google Assistant

Go to Smart Life > ⌐ ->More for instructions to link Alexa/Google Assistant.
Note: Please log in with your Smart Life account.



08 | SPECIFICATION

Model	WF152TR
Receptacle Rating	15Amp, 125VAC
Input Voltage	100-125VAC 50/60 Hz
Maximum Loads	1875W
Tamper Resistant	Yes
Wireless Frequency	2.4Ghz Only
Wireless Standard	IEE802.11 b/g/n
Support System	Android 4.1 and above or iOS 8.0 and above
Number of Poles	3 (Hot, Neutral and Ground wire)

09 | TROUBLESHOOTING GUIDE

Possible Problem	Possible Cause	Solution
Unable to connect outlet with the phone	The outlet is not allowed for connection or the outlet has been connected	Press and hold the outlet for 5s, the outlet will initiate pairing
Unable to turn the switch on/off manually	Incorrect wiring	Make sure the outlet is wired correctly
	No electricity	Check the circuit breaker; make sure that the power is restored to the outlet
The outlet won't respond to APP control	Network delays or is disconnected	Check your network connectivity
		Permission is denied by your phone	Grant permission on your phone Settings
		The outlet is out of order	Manually outlet on to check the outlet
The outlet can't connect to the APP		Enter wrong Wi--Fi password	Enter the correct Wi-Fi password
		Weak Wi-Fi signal	Check Wi-Fi signal
		Unable to connect to Wi-Fi	Confirm Your home Wi-Fi is 2.4G network

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

• This device may not cause harmfulinterference.

• This device must accept any interference received, including interference that may cause undesiredoperation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

• Reorient or relocate the receivingantenna.

• Increase the separation between the equipment andreceiver.

• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

• Consultthe dealer or an experienced radio / TV technician for help.

FCC RF Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

"To comply with FCC RF exposure compliance requirements, this grant is appli-cable to only Mobile Configurations. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter."

THANK YOU

If you have any question, please feel free to contact us first. We are always here for you