INSTRUCTION MANUAL

Wi-Fi Push button/Normal Switch Module

QS-WIFI-SEC01

Indicator Light
Reset Key
For RF Receiver

39 MM

39 MM   18 MM
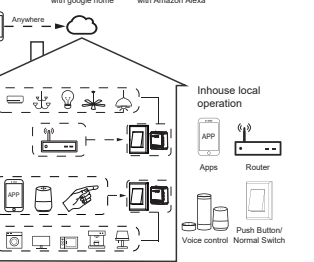
WiFi   RoHS   CE
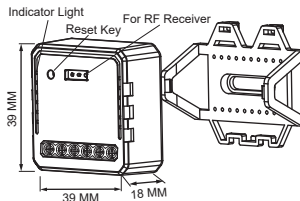
TECHNICAL SPECIFICATIONS

Product type	Wi-Fi Push button/Normal Switch Module
Voltage	100-240V AC 50/60Hz
Current:	10A
Max. load	2300W/250W for LED
Operation frequency	2.4GHz~2.4835GHz WiFi 802.11 b/g/n
Operation temp.	-10°C - +40°C
Operation range	≤ 200 m
Dims (WxDxH)	39x39x18 mm
IP rating	IP20
Warranty	2 years
Certificates	CE, ROHS

39 MM   23 MM

39 MM   18 MM
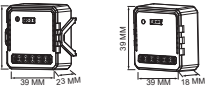
Global international operation Whenever & Wherever You are, All-in-one Mobile App

Schedule timer   Voice control-work with google home   Voice control-work with Amazon Alexa   Device Sharing

APP   Anywhere

Inhouse local operation

APP

Apps   Router

APP

Voice control   Push Button/ Normal Switch

INSTALLATION

⚠️ Warnings:
1. Installation must be carried out by a qualified electrician in accordance with local regulations.
2. Keep the device out of reach of children.
3. Keep the device away from water , damp or hot environment.
4. Install the device away from strong signal sources such as microwave oven that may cause signal interruption resulted to abnormal operation of the device.
5. Obstruction by concrete wall or metallic materials may reduce the effective operation range of the device and should be avoided.
6. Do NOT attempt to disassemble,repair or modify the device.
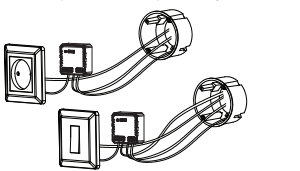
MANUAL OVERRIDE

The switch module terminal reserves the access of manual overr ide function for the en d-user to switch on/off.

* Switch on/off for permanent on/off function.

Notes:
1) Both the adjustment on A pp and sw itch can overw rite each other, the last adjustment remain s in memory.
2) The App control is synchronized with the manual switch.

L   N

For button/Normal Switch

Used to Outlet

L   N

S1   L1   L   N   N
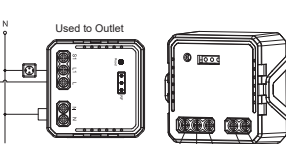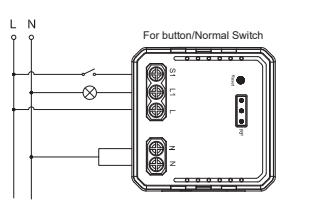
Wiring Instructions and Diagrams
1. Turn off the power supply before carrying out any electrical installation work.
2. C onnect wires according to the w iring d iagram.
3. I nsert the module into the junction box.
4. T urn on the power supply and follow switch module configuration instructions.

Notes:
Takez your smartphone close to the switch module when you're configuring, and make sure you have min. 50% Wi-Fi signal.

FAQ

Q1: What should I do if I can't configure the switch module?
  a. Please check whether device is powered on.
  b. Make sure your mobile and switch module are under the same 2.4 Ghz WIFI network.
  c. Whether it's in good internet conditions.
  d. Make sure the pas sword entered in App is correct.
  e. Make sure the wiring is correct.
Q2: What device can be connected to this Wi-Fi switch module?
  Most of your household electrical appliances can be, such as lamps, laundry machine, coffe maker, etc.
Q3: What happens if the WIFI goes off?
  You can still control the device connected the switch module with your traditional switch and once WIFI is active again the device connected to module will connect automatically to your WIFI network.
Q4: What should I do if I change the Wi-Fi network or change the password?
  You have to re-connect our Wi-Fi switch module to the new Wi-Fi network accordingly as per the App User Manual.
Q5: How do I reset the device?
  1. Turn on/off manual switch which is connected to the device for 5 times until the indicator light flash quickly.
  2. Power on/off device for 5 times until the indicator light flash.
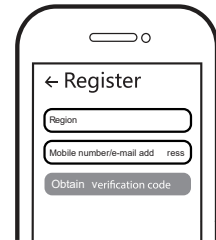 3. Long press the reset key for 5 seconds until the indicator light flash quickly.

APP USER MANUAL


IOS APP / Android APP

1

Scan the QR code to download Tuya Smart App, or you can also search keyword "Tuya Smart" at App Store or Googleplay to download App.

❷ Log in or register your account with your mobile number or e-mail address. Type in the verification code sent to your mobile or mail box, then set your login password. Click "Create Family" to enter into the APP.
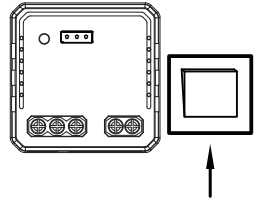
❸ After the wiring of switch module is done, press the traditional switch to turn ON/OFF cycle for 5 times (keep time interval not too short) until the indicator light flash for pairing mode.
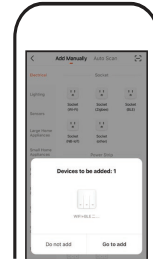
❹ **Open Bluetooth on Mobile phone first,** then open the App, selecting "+"on top right, you will see "Devices to be added",click "Go to add".
Remark: If we don't open Bluetooth, the device also can be searched, but it's slower.
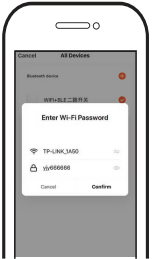
❺ Make sure your smart phone and Wi-Fi Switch are under the same Wi-Fi network at 2.4GHz. Choose the devices that need to be added, and click "+" to next step, and then enter Wi-Fi and password, finally confirm it.
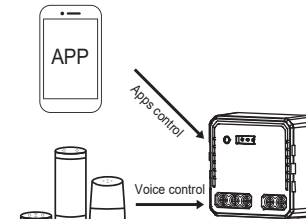
❻ The pairing usually will be finished soon. Pls make your mobile phone and device as close as possible.
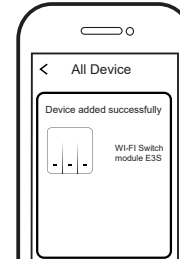
❼ When pairing is done, the Wi-Fi switch will be shown on the App.
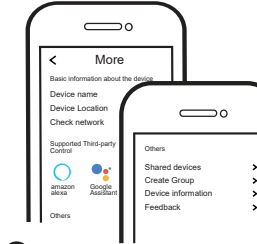
❽ Connect to amazon alexa or Google Assistant for voice control, or share the devices with your families or friends.

❾ Enjoy your smart life of home automation for lighting control by using our All-in-one mobile app wherever you are in the world or simply by voice control when you are sitting at home comfortably.