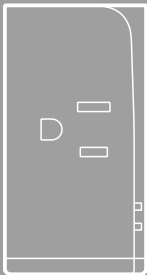


 **SONOFF**

**S S31**

User manual V1.0

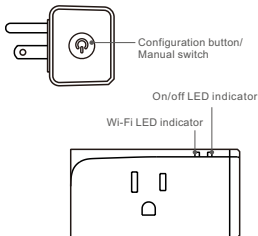


Wi-Fi Smart Plug with Power Monitoring

# Specifications

Model	S31
Input	120V AC 60Hz
Output	120V AC 60Hz
Current	15A max. for general use
Operating temps	0-30℃
Operating systems	(Android 4.1 & iOS 9.0) or higher
Wi-Fi	IEEE 802.11 b/g/n 2.4GHz
Material	PC V0
Dimension	116mm(L)*70.4mm(W)*29.1mm(H)

## Product Introduction



## Features

S31 is a Wi-Fi smart plug with power monitoring that can be used to turn on/off devices from anywhere, schedule power on/off and share APP with your family to control.



App Control



Timing Schedule



Voice Control



Share Control



Sync Status



No Hub Required



Smart Scene



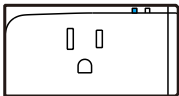
LAN Control

## Use Instruction

### 1 Download the APP



## 2 Power on



After powering on, the device will enter the quick pairing mode (Touch) during the first use. the Wi-Fi LED indicator changes in a cycle of two short and one long flash.



The device will exit the quick pairing mode (Touch) if not paired within 3mins. If you want to enter this mode, please long press the manual button for about 5s until the Wi-Fi LED indicator changes in a cycle of two short and one long flash and release.

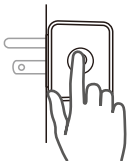
## 3 Add the device



Tap “+” to operate following the prompt on the APP.

## Factory Reset

Long press the pairing button for about 5s until the Wi-Fi LED indicator changes in a cycle of two short and one long flash and release, then the reset is successful. The device enters quick pairing mode (Touch).



Please reset the switch to factory defaults if you want to use other Wi-Fi networks, then reconnect the network.

## FCC Warning

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

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## **FCC Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**Note:** 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 receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



**Temperature:**

Operating Temperature 0~30°C

Shipping and Storage Temperature: -40°C to 60°C

**Use Method:** Plug and Play

**Software Class:** A

**Overvoltage Category:** II

**Pollution Degree:** 2

**Protection against Electric Shock:**

Insulation-encased Class I

**Environmental:** IP20 (NEMA 1)

**Automatic Action:** Micro-disconnection (Type 1.B)