Sonoff RF R3

Overview

Sonoff RF switch is a Sonoff version with a 433.92MHz RF receiver module inside. This wireless switch can be used together with the RF remote controller, which enables you to control appliances in indoor environment. The remote control switch allows users remote turn on/off connected appliances via app EWeLink from anywhere in the world.

Sonoff IP66 is a high-quality waterproof case that can be used with Sonoff RF in the underwater environment. The waterproof level of the waterproof box is IP66. It allows you to remote control your lights or home appliances outdoor. Just get it to control your Christmas tree lightings! Read the detailed installation guide.

Sonoff wireless power switch is an affordable device that provides users with smart home control. It is a wireless electrical switch that can connect to a wide range of appliances. Sonoff wireless switch transmits data to a cloud platform through the WiFi Router, which enables users to remotely control all the connected appliances, via the APP eWeLink. The cloud server of Sonoff RF is Amazon AWS global server. Sonoff RF switch makes all home appliances smart. As long as the mobile phone has 2G/3G/4G/WiFi network, users can remotely control the appliances by turning them on off from anywhere at any time. Another feature available is to set timing schedules for the appliances, which can include scheduled/countdown/loop timers, and can thus, help users maintain an easy life.

The APP eWeLink enables users to control appliances easily. The iOS version of the application can be downloaded in App Store while the Android version in Google Play.

DIY With Sonoff RF
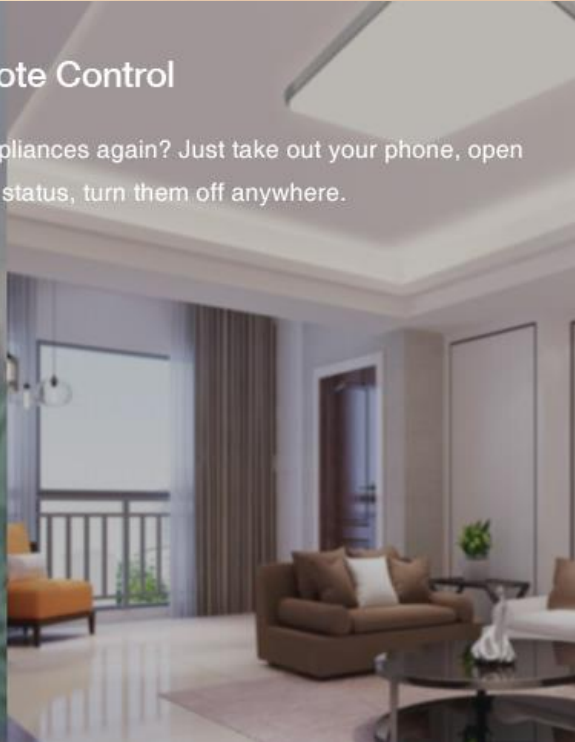
Sonoff RF
Smart Switch

Integrates with 433MHz module
RF Remote+APP+Local Control

- Remote Control
- RF Remote Control
- Smart Timers
- Voice Control
- Sync Status

APP Remote Control

Forget if you have turned off the lights and appliances again? Just take out your phone, open EWeLink, check the devices' status, turn them off anywhere.

RF Remote Control

Can't find your phone? Just control the lights and appliances with the 433MHz RF Remote indoors.

Let Your Water Boiler Auto-start In The Morning

Drinking a cup of warm water in the morning can heal your body by aiding digestion and preventing premature aging.

Create a scheduled timer to let your water boiler work at 7:30 a.m every day. Drink a cup of warm water when you wake up.

Avoid Overcharge Extend Battery Life

Do you always forget to unplug the charger? Just create a loop timer to let your battery charge for a specified period of time to prevent any damage or accident from overcharge.

Voice Control with Amazon Alexa and Google Assistant

"Hey Google, turn on heater."

"Alexa, turn off light."

Works With IFTTT

IFTTT helps your devices and apps work together in new ways

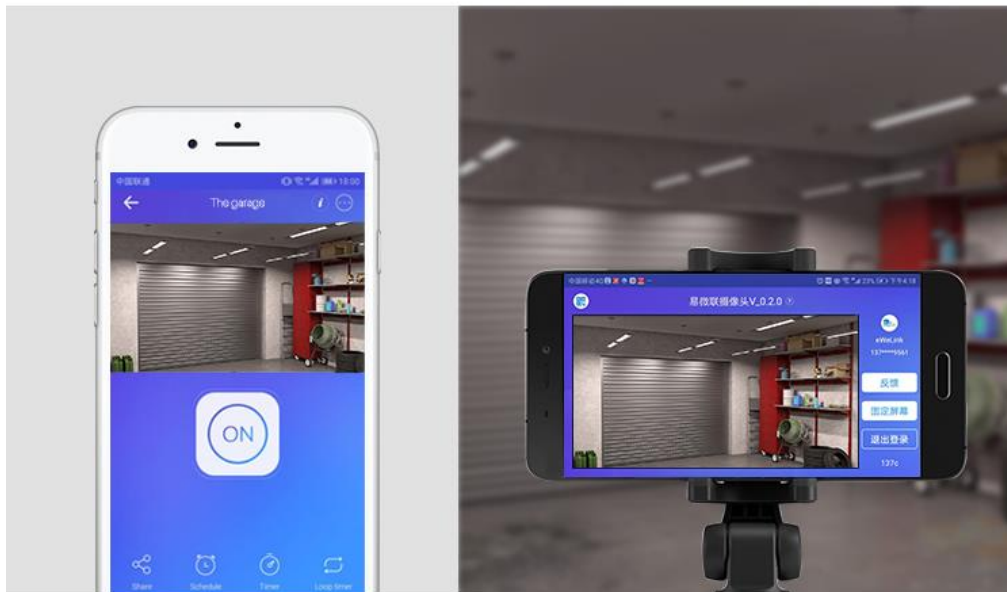## Turn Your Old Phone into A Camera

Connect the old phone to eWeLink app to make it act as a camera, convenient to monitor and control your appliances with SONOFF RF.

Steps to monitor and control your device with SONOFF RF

①

old phone

🔍 | eWeLink camera

GET IT ON
Google Play

eWeLink camera

Download the eWeLink camera app on an old phone from http://app.coolkit.cn/c.apk(only available in Android system.)

②

Another smartphone

🔍 eWeLink

[App Store]

[Google Play]

>

eWeLink

works with everything

>

Login eWeLink camera app with eWeLink account, then the old phone will be added to eWelink App as a camera.

③

Pair the supported SONOFF switch to eWelink App, go to the device setting to click "add cameras" and choose the eWelink camera.

④

Access to the camera function to monitor and control your appliances.

Product Details

1. Fire-retardant ABS Enclosure
2. Side Cover
3. Switch Button
4. LED Status Indicator
5. Screws*4
6. Output
7. AC Input

Product Specifications

34mm

88mm

39mm

Modle : Sonoff RF	Max. Current : 10A
Product Type : Smart WiFi Switch	Max Power : 2000W(Resistive load)
WiFi Standard : IEEE 802.11 b/g/n	Color : White
Support RF : 433MHz	Material : ABS V0
Voltage Range : 90-250V AC	Product Size : 34*88*39(mm)

Made in China