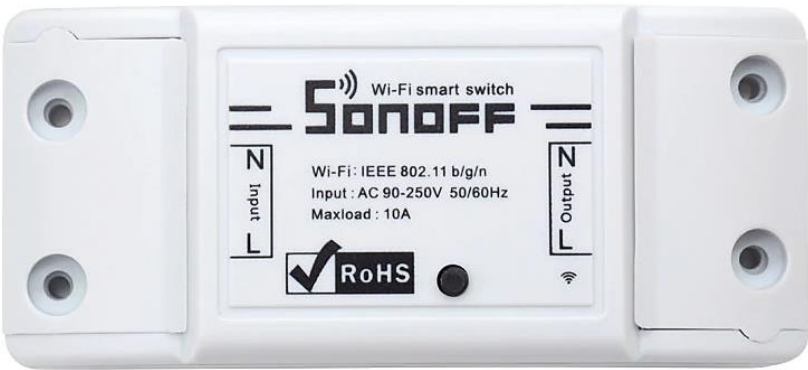# BASICR2
Wireless Smart Switch
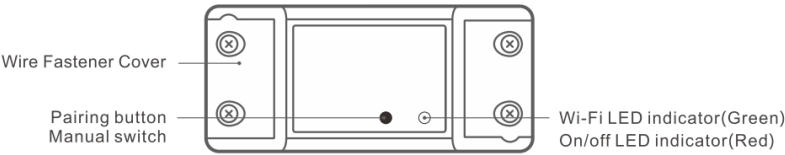
SONOFF

Features

- ETL Certified
- Remote ON/OFF: Turn electrical devices on/off from anywhere
- App Support: Free iOS and Android mobile App eWeLink
- Sync Status: Real-time device status provided to App
- Timing: Set scheduled/countdown/loop timers to turn on/off at specified time
- Share Control: Control your smart home together with your family
- Scene: Turn on/off a gang of devices with one tap
- Smart Scene: Triggered on/off by temp, hum or other environmental conditions from sensor
- Compatibility: Works perfectly with Amazon Alexa, Google Assistant, IFTTT

Wire Fastener Cover
Pairing button
Manual switch
Wi-Fi LED indicator(Green)
On/off LED indicator(Red)

Control

Voice Control
APP Control - eWeLink

Thickness: 27 mm (1.06 inches)

Height: 90 mm (3.54 inches)

Width: 41 mm (1.61 inches)

Specifications

Input	100 – 240V AC 50/60Hz
Output	100 – 240V AC 50/60Hz
Max. Load	10A / 2200W
Gang	1-gang
WIFI	IEEE 802.11 b/g/n 2.4GHz
Material	PC
Dimensions	90(H) x 41(W) x 27(Thick) mm
Weight	58g, 59g (RFR2)
Certification	ETL, CE, FCC, RoHS
Creepage Distance	≤ 3mm
Moisture and dust resistance	
Relative Humidity	95% (After 48 Hour Test)
Temperature	25ºC (After 48 Hour Test)
Harsh Environments	
Temperature	4 Hours @ 60ºC (10A Rated Load) 24 Hours @ -10ºC (10A Rated Load)
PC940 Fireproof and Flame-Retardant	
Material	LexanTM PC940 Resin
Standard	IEC60695-10-2
Ball Pressure Test	@ 125ºC

*All product specifications and product images are subject to change without notice.