

TECHNICAL SPECIFICATIONS

2 Gang Wi-Fi Switch Module	
220-240V AC 50-60Hz	
2*5A	
2*1150W / 2*150W for LED lamp	
2.4GHz - 2.4835GHz WIFI	
-10°C - +40°C	
Tc: +80°C (Max.)	
≤ 200 m	
46x46x18mm(without clip)	
IP20	
2 years	
IC Standard (EMC)	
300 328 V2.1.1 (2016-11), 301489-1 V2.1.1 (2017-02), 301489-17 V3.1.1 (2017-02), 62311: 2008. EN 61000-6-1:2007.	

IEC 60669-2-1:2002/AMD1:2008/ AMD2:2015, IEC 60669-1:1998/ EN 60669-2-1:2004+A1: 2009+ A2:2010,

Radio Equipment (RED) ETSI EN 300 328 V2.1.1 (2016-11)



Wiring Instructions and Diagrams

- 1. Turn off the power supply before carrying out any electrical installation work.
- 2.Connect wires according to the wiring diagram.
- 3.Insert the module into the junction box.
- 4.Connect the power supply and follow switch module configuration instructions.
- Notes: Take your smartphone close to the switch module when you're configuring, and make sure you have min. 50% Wi-Fi signal.

Global international operation Whenever & Wherever You are.All-in-one Mobile App



2) The App control is synchronized with the

INSTALLATION

manual switch.

MANUAL OVERRIDE

A Warnings:

Notes:

1. Installation must be carried out by a qualified electrician in accordance with local regulations.

The switch module terminal reserves the access of

Switch on/off for permanent on/off function.

manual override function for the end-user to switch on/off

1) Both the adjustment on App and switch can overwrite each other, the last adjustment remains in memory.

- 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.

APP USER MANUAL



- d. Make sure the password entered in App is correct.
- e. Make sure the wiring is correct.

Inhouse local operation

APP

module?

FAQ

Q2: Which products can I control with the device?

Please check whether device is powered on.

b. Make sure your mobile and switch module

You can control all type of lights, and electrical products in accordance with the device specifications.

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 WIFI network or change the password?

You can connect the module to the WIFI network according to the App User Manual.

Q5: How do I reset the device?

Power on/off device 5 times until the beeper on the module sound continuously.





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