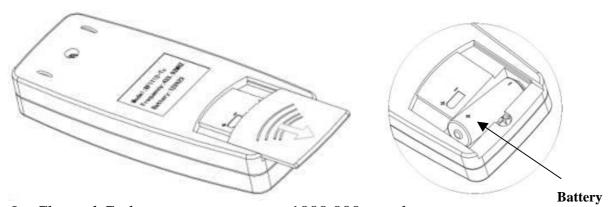
# RF1112 RF LEARNING REMOTE SWITCH

## **SPECIFICATIONS:**

#### **FUNCTION:**

- 1) Learning function: While AC power on initially, the Receiver's LED will flash, then pushes a button of the transmitter about 10 seconds, then the receiver put the code of the transmitter and button number in record and save them, from then on, only use the same transmitter and button number keep the same with what the receiver has been recorded, the receiver can operate remotely.
- 2) Remote control function: After the receivers finish recording, use the same transmitter and button number keep the same with what the receiver has been recorded, pushing " on " button, the receiver is exported as ON; Pushing " off " button, the receiver is exported as OFF.
- 3) Manual control function: Press the manual button on the receiver, the receiver change into OFF when the receiver is ON and change into ON when the receiver is OFF.
- 4) Coding function: The transmitters have 1000,000 groups of code, there is no interfere after initialize.

## TRANSMITTER



Channel Code

1000,000 code

Remote Frequency

315MHz

Remote Range

20 meter

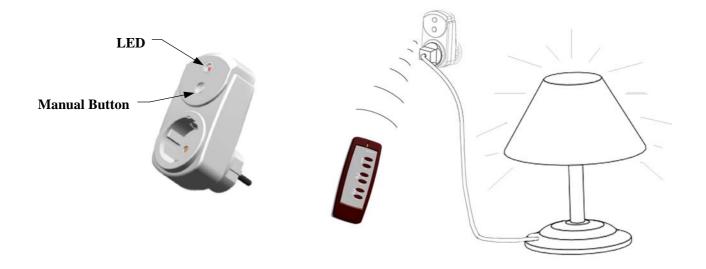
Battery Type

A23 12V DC Alkaline

#### **OPERATIONS:**

- Open the battery cover and put one battery into
- Control of the polar as battery (+&-)

#### **RECEIVER**



Voltage
Installation
Rating
Channel Code
Remote Frequency
Remote Range
Code setting
120VAC/1800W max
1000,000 code
315MHz
Remote Range
Code setting
Learning automatically

#### **OPERATIONS:**

• ON/OFF Indicate

- Control an number of receivers in each zone using a single transmitter
- Insert the plug of the receiver on the outlet and power on, then insert the plug of the electric equipment on the socket of the receiver, from then on, users can control the electric equipment with the transmitter

LED

• Users can control the receiver use the manual button after initialization

### GENERAL PROBLEM AND SOLUTION:

- The power of the transmitter is insufficient: Change the battery
- The distance from transmitter to receiver is too far (effective distance<20m)
- The time to push the button is too short (duration>1 second)
- Movements of the receiver when the transmitter has not been used: restart the receiver
- The receiver have three seconds loses electric memory time, users could set up again it after disconnecting power for five seconds
- When the product is in a clear place, working distance is 20 meter.

## FEDERAL COMMUNICATION COMMISSION REQUIREMENTS

Warning: 'CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY

RESPONSIBLE FOR COMPLIANCE WITH THE FCC'S RULES (THE FCC' GRANTEE') COULD VOID THE USER'S AUER'S AUTHORITY TO OPERATE THE EQUIPMENT'  $_{\circ}$ 

THIS DEVICE COMPLIES WITH PARTS 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 THE MAY CAUSE UNDESIRED OPERATION.