1. Download App

- a. Scan the QR code and download App Use your phone to scan the QR code below to download App.
- b. Search "Smart Life" by Google Play with Android phone or App Store with Iphone.

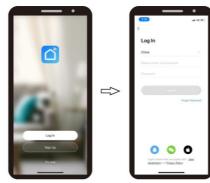


2. Power supply

Connect the device to AC/DC48V-240V as per the wiring diagram mentioned in step 23.

3. Register/Login Account

Open the App and register an account.

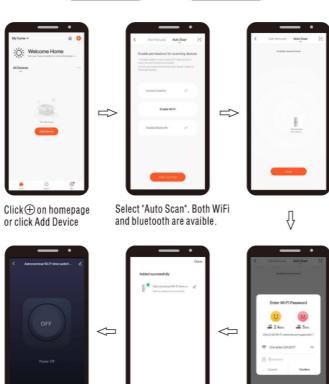


4. Adding a new device

Press and hold @ for about 5s until @light blinks fast.



Note: Using bluetooth can find the device faster.



Connect successfully.

Device name is editable.

RS-WIFI2 Astronomical Wi-Fi Time Switch

5. Switch

Click @ can turn on or turn off the device.



6. Count down time (The Countdown function allows user to apply a countdown to the operation time of connected device).

Select (1) timer function and enter



Select "Countdown" function.

Set the elapse time h(hour) and m(minute) and press .

Begin the "countdown" timing.

7. Daily/Weekly program

Select (5) timer function and enter



Select "Schedule" function and click "Add schedule".

Set time, week, output state(ON or OFF) and click "Save".

2

Back to "Schedule" after saving.

Input WIFI password

and confirm.

8. Circulate time (The "Circulate" function allows user to set

interventions with programmed duration Select (1) timer function and enter.

Set a total cycle duration, and then set start and end time in this duration. The device will be ON and OFF cyclically according to the duration.



Select "Circulate" function and click "Add circulate".



Set start and end time, week and click "Save"



Back to "Circulate" after saving.

9. Random time (The'Random' function allows user to set a time interval for random switch on and off) Select Otimer function and enter.

- *=1h: works within 2-30min after starting, and stop until 2-30min before closing
- *≤1h: works within 2-x min after starting, and stop until 2-x min before closing. x=time interval/2-2.



Select "Random" function and click "Add Random".



Set start and end time, week and click "Save"



Back to "Random" after saving.

10. Timer -Inching

Select (1) timer function and enter.



Select "Inching" function.



Set the inching delay time. and click "Switch" to turn on.



Back to menu by clicking ">".

RS-WIFI2 Astronomical Wi-Fi Time Switch

11. Astronomical setting Select (5) timer function and enter.



Select "Astronomical" function.

Set the sunrise time and click "Save".

Set the sunset time and click "Save".



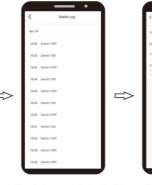
Back to "Astronomical" after saving.

Finish sunrise/sunset time setting and click "Location".

12. Switch log Click "setting" and enter



Select "Switch Loa" function.



Check the record of switching on/off.



Back to "Setting" by clicking ">".

13. Setting-Relay status Click "setting" and enter



Select "Relay status" function.

Select "dp_relay_status _off", "dp_relay_status_on", or "dp_relay_status_memory"

14. Setting-Light mode Click "setting" and enter

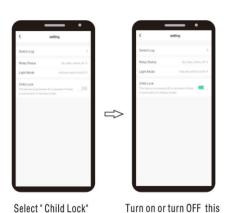


Select "Light mode".

function.

Select "Indicate switch on/off", "Indicate switch location" or "Indicate LED off"

15. Setting-Child Lock Click "setting" and enter



RS-WIFI2 Astronomical Wi-Fi Time Switch

16. Modify Device Name

17. Third-party Control (work with Alexa by Amazon, Google assistant by Google etc. Take Alexa control for example).



Click " a " on the upper right corner to enter setting



Click "∠ >" on the upper right corner to enter setting



Input the device name and confirm by clicking "confirm"



Click " Z " on the upper right corner to enter setting



Select " Alexa".



Click"Sign in with Amazon"



Linked with Amazon Alexa successfully and click "Back".



Input email and password and click "Sign-in".

function.

18. Share Device



Click " a" on the upper right corner to enter setting.

\Rightarrow

Select " Share Device ".



Input the device name which you want to share and click "Done", then device will automatically appear in shared devices.

19. Create Group



Click " < " on the upper right corner to enter setting.



enter setting.

Select " Create Group ".

Select the devices and click "Save".

20. Setting-Add to home screen

Click "setting" and enter

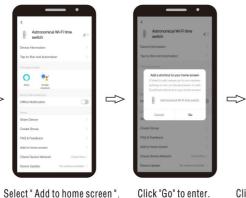


Click " <a>" on the upper

right corner to enter setting.

 \Rightarrow





Click "Go" to enter.

Click "Add automatically. The device will appear on home screen of mobile phone.

RS-WIFI2 Astronomical Wi-Fi Time Switch

21. Operate manually and pulse externally



External pulse, see wiring diagam on 16. Connect control device output, operation time <5s.

>5s, the device will search for a WiFi network.

The Green status LED of WiFi network

- -Flashing fast: waiting to connect to the WiFI
- -On: connected to the WiFi network;
- -Off: problems with the WiFi network.

Red relay status LED – LED ON, Relay ON

- LED OFF, Relay OFF
- ->5s, (device already connected to the WiFi network) B B

22. Technical data

RESET command.

(ON/OFF)

to connect;

Rated voltage:	AC/DC48-240V (AC 50/60Hz)
Rated current:	$16A 250V(COS \Phi = 1)$
Supply terminals:	A1-A2
Output terminals:	1–2
Output contact:	1NO
Electrical life:	10 ⁵
Operating temperature:	-20℃+60℃
WiFi Frequency:	2.412-2.484GHz
WiFi standard:	IEEE 802.11b/g/n
BLE standard:	Low power consumption bluetooth4.2
Safety system	WEP、WPA/WPA2、WPA/WPA2 PSK(AES)
Mouniting	35mm Din rain(EN60715)

23. Wiring diagram

24. Dimensions

