delivery
1 x WLAN control

WLAN product feature
433MHz Transmitter-Learning Function: This module can learn to market normal transmitter of frequency 433MHz (like 2260,2262,2264,1527, etc.) and can learn up to a total of 16 different codes for a button transmitter (that means that You can learn 16 buttons). If it is in the state of no WLAN, you can also transmit radio by transmitter to control the devices.
WLAN mobile phone APP intelligent remote control: When mobile phone couple with the wireless controller, there is no limit to the range (must ensure that the modules are connected to WLAN), while there is manual key function.
Wide voltage range: DC 7-24V and it can meet the requirements of most customers

APP feature
App timing function
8 Group timing at most
Once, repeat, delay
Rework, add, delete all times
ADD Unlimited device
Check all devices for 1 app
Group management
No limitation of the device quantity
Share your device with others:
Main ID can quickly share device
Multiplayer controls the same device
Feedback function: The mobile phone is used to control the device on / off and it is easy to see in mobile whether the device is on or off.

Technical specifications:
Voltage: DC7-24V
Activation time: 6s
Channel: 1 channel
Type: Switch
Features: WIFI controller
Certification: CE, CCC
Range: no limit
Type of switch: remote control
Model number: WLAN switch
Maximum operating current of relays: 10A for each channel
Operating temperature: -10 ℃ - 60 ℃
Controlled methods: Smartphone APP + Manual control
Works on any Android phone, Android tablets, and iPhone, iPad, iPod Touch (you do not need to make jailbroken)
Application: for home automation, modern agriculture, industrial equipment and control equipment. With WIFI controller, almost all lights, motors, fans, electric doors / windows, garage door, RC airplanes, RC car, RC toys, roller shutters, pumps, windlasses or other electrical systems can be remote-controlled with voltage.

service
1 Download and install the software from "eWeLink" from the APP Store or Google Play Store.
2 Follow the "eWeLink" instructions to register an account.
3 Log in to your eWeLink account.
4 Press and hold the learn button or other button on the switch for 5 seconds until the LED light flashes from slow to normal.
Then release the button, then add the software to the device at the same time. They are automatically adjusted.
5 You can name your own device, and then click Done.
6 You can also share your device with your family or friends.

Button function (there are two button, manual button has two function and control mode button has three function)
Manual button
Module Manual key:
Toggle: Press -> Open; Press again -> Close.
At the moment: Press the Manual button and then release, the relay will turn on, in 1 seconds it will automatically turn off.
WIFI internet connection Manual key:
Press and hold this button for 5 seconds, and red light will flash from slow to fast.
Module will go into the mode of WIFI Internet, then it can pair with mobile phone and work together.

Control mode button:
Description about the control mode:
Control Mode Toggle: Press -> Open; Press again -> Close.
Control mode Momentary: Press and hold -> Open; Clear-> Close.

Setting different control modes
We have set the receiver as a toggle control mode before shipping, If you want to use other control mode, proceed as follows:
Toggle: After power on, press this learn button, and D3 will flash 2 times, then release the button.

Currently: After power on, press this learn button, and D3 will flash 4 times, then release the button.

Wireless hand transmitter-433MHz -Learning function
After power-on, press this learn button, and D3 flashes once, then release this button. Then press on the transmitter the button you want to use to control the devices. After that, the D3 light will flash three times fast. That is, the learning is done.

Connection:
VCC closes to positive pole, GND closes to negative pole (CK COM CB)
Tip: CB has no function normally. CK and CB is like a switch

Einstellung verschiedene Kontrollmodus-Taste

Löschen die eingelernte Code-Taste
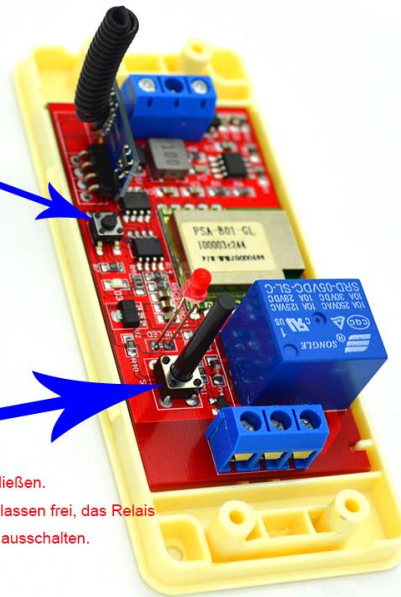
Modul Manual-Taste:
Toggle: Drücken -> Öffnen; Nochmal drücken -> Schließen.
Momentan: Drücken Sie die Manual-Taste und dann lassen frei, das Relais wird einschalten, in 1 Sekunden wird es automatisch ausschalten.

WIFI Internet Koppeln-Taste:
Drücken und halten diese Taste für 5 Sekunden, und Rot Leuchtanzeige wird von langsam bis schnell blitzen. Modul wird in das Modus von WIFI Internet Koppeln gehen, dann kann es mit Handy koppeln und zusammen arbeiten.

Schaltplan

12V Licht

12V +
12V -