

1 OR 4 CHANNELS WIFI RELAY MODULE CONTROLLED BY SMARTPHONE POWER SUPPLY 12Vdc BY TERMINAL BLOCK CONNECTOR, SELF-LOCK MODE



WIF-RELAY01-12V
WIF-RELAYH1-12V
WIF-RELAY04-12V



Introduction:

This 1 or 4 channels interface board can control various appliances, and others equipments thanks to its relays modules. The interface is controlled directly by a smartphone under Android or IOS, after downloading free application to manage WiFi modules eWeLink. The relay module board will be matched with your WiFi box and then the application will allow us to remotely control your relay card from any location, from your smartphone or tablet connected to a hotspot Wifi or the 2G/3G/4G networks with Internet access. The eWeLink application allows to manage several relay boards simultaneously. Relay with Self-Lock remote, (press the long key and then loosen, the relay will be on, press again and it will be off). Relay card power supply: 12Vdc. This board is equipped with high current relays modules. They load 10A/250Vac max or 10A/30Vdc max for standard version, and 30A/250Vac max for H1-12V version.

Hardware & Electrical specifications:

Power supply: 12Vdc/200mA (1 channel) or 12Vdc/500mA (4 channels).
 Power connectors: terminal block connector with 2 plugs.
 Relay connectors 1~4: terminal block connectors with 3 plugs.
 Relays output standard : 10A/125Vac or 10A/28Vdc, (30A for 12VH version).
 Relays output max : 10A/250Vac or 10A/30Vdc, (30A for 12VH version).
 Operating modes: Self-Lock.
 Sizes products : 28x52x20mm (WIF-RELAY01-12V).
 34x65x25mm (WIF-RELAYH1-12V).
 87x93x20mm (WIF-RELAY04-12V) + box + antenna.
 Transmission: Wifi 802.11 b/g/n with 2,4GHz (non-compatible 5GHz).
 System: Android or IOS (Software eWeLink).



Smartphone remote WiFi control process:



Item includes:

- PCB board WiFi with 1 or 4 relays.
- Downloadable content:
 - Software eWeLink for Android or IOS.
 - User manual in English and French.

Products informations : www.seeit.fr