



ER516W Operating Instructions

GEYER

1. Download and Install App by Mobile

Connect your phone to local wifi first.
Use your phone to scan any one of the QR code below to Download and install the App or download the GEYER Smart app from Play store or App store.



3. Add New Device

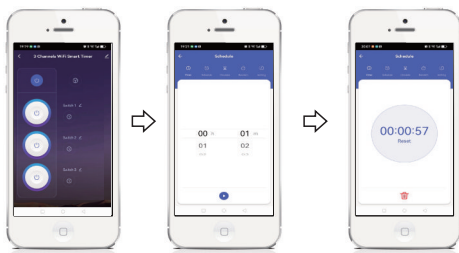
Connect the products with the power 100-250VAC, the details connection diagrams please find it in this Instruction page 4

Press S1 and hold the button for 5 seconds until the Green LED blinks fast.



All switch ON or OFF
→
Each switch ON or OFF

4. Set Switch 1 Count Down Time

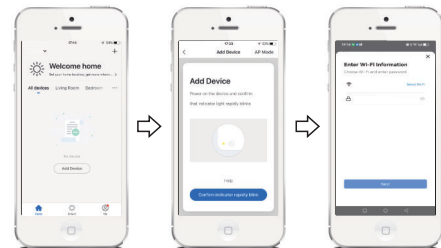
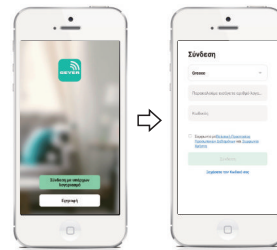


Click "Switch 1" in the home page

Select "Countdown" on the home page, set the Hour and Min. click to start.

The timer will be ON or OFF, after seted time

2. Register Account



Click "+" in homepage or Click Add Device

Confirm

Input WiFi password and confirm



Now you can control the switch by App

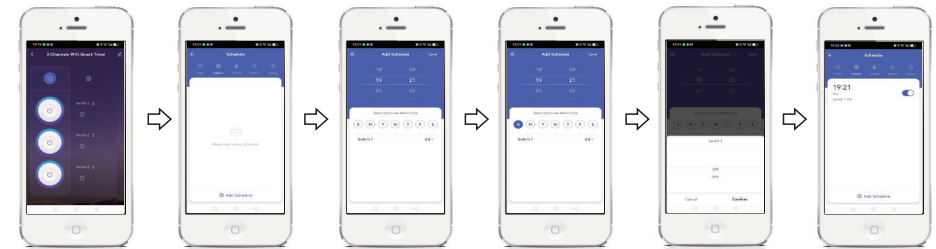
Click Switch Icon or Power

Click Done

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5. Set Switch 1 Time Programs



Click "Switch 1" in the home page

Select "Schedule" on the home page, Click "Add Schedule"

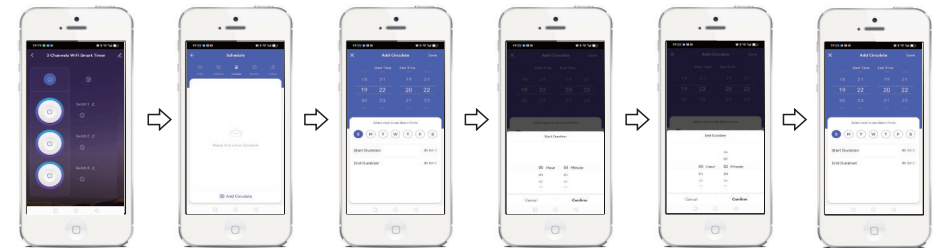
Set the time: Hour and Minute, Set the Date

Click "Switch 1" to set the switch ON or OFF

Select ON or OFF, then confirm, and save.

Can add schedule more

6. Set Switch 1 Circulate Function



Click "Switch 1" in the home page

Select "Circulate" on the home page, Click "Add Circulate"

Set the Start Time and End Time, set Hour and Min, select the Date

Set Start Duration set Hour and Min. and Confirm

Set End Duration set Hour and Min. and Confirm

Click "Save" in the upper right corner

7. Set Switch 1 Random Function



Click "Switch 1" in the home page

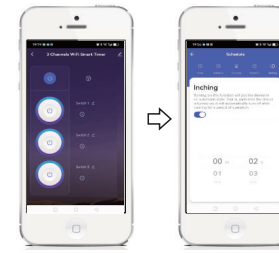
Select "Random" on the home page, Click "Add Random"

Set the Start Time and End Time, set Hour and Min, select the Date

Click "Save" in the upper right corner

Can add more Random

8. Set Switch 1 Inching Function



Click "Switch 1" in the home page

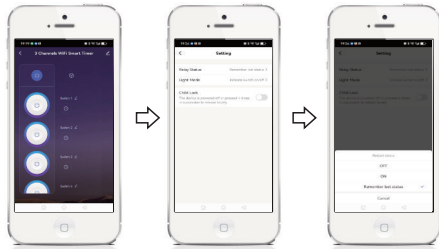
Select "Inching" on the home page, Click "to turn on this function."



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9. Set Relay Status



Click "⚙" in the home page

Select "Relay Status"

- 1) OFF: The relay is always OFF.
When the power is off and then comes back to, the relay is OFF, not working all the time.
- 2) ON: The relay is always ON.
When the power is off and then comes back to, the relay is ON, working all the time.
- 3) Power down save: The relay will keep the state before the power down. When the power is off and the call comes back. If the relay was working before the power down, then the relay will be working when the power comes back.
If the relay was not working before the power down, then the relay will not working, keep off.

10. Change each switch name

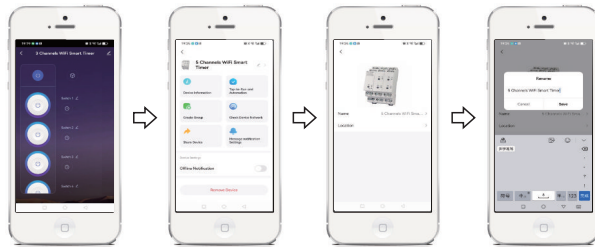


Click "Switch 1 ⚙" in the home page

Change the name, and confirm

The Step 4-10 is "Switch 1" setting. The others 4 Switches setting as same as Switch 1.

11. Modify Device Name



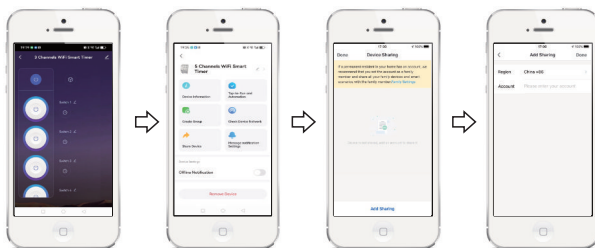
Click this mark ⚙ in the upper right corner

Click this mark ⚙ in the upper right corner

Click "Name"

Change the name, and confirm

12. Share Device



Click this mark ⚙ in the upper right corner

Click "Share Device"

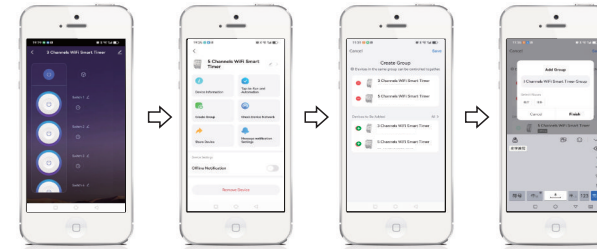
Click "Add Sharing",

Input the cell phone number, and Click "Done"

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13. Create Group



Click this mark ⚙ in the upper right corner

Click "Create Group"

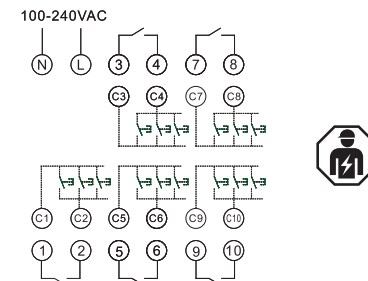
Select the device, and Save

Enter Group Name and Save

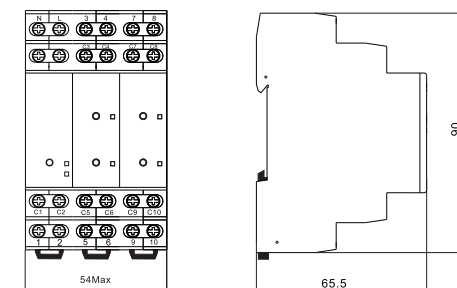
14. Specification

- 5 Channels(output)
- Rated Voltage: 100-240VAC 50-60HZ
- Rated Current: each switch 16A 250VAC(Cosφ=1)
- Contact Configuration: 5NO
- WiFi Frequency: 2.4GHZ
- Mounting: DIN RAIL 35 mm(EN60715)
- Ambient temperature range: -10°C...+60°C
- All switches can set a total of 30 ON or OFF programs per day or per week.
- Count down time, from 1 Min to 23 hours 59 Mins.
- If the product is disconnected from the network, the timer retains all programs set up by Mobile App and works according to the set programs.
- You can check the wiring diagram, each group of switches corresponding to the terminals, connected to an external switch, control each group of on and off.
- Can be share with 20 users by Mobile App.

15. Connection Diagrams



16. Dimensions



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