

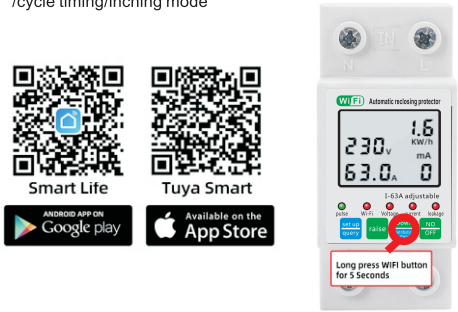
Wi-Fi Over-Under Voltage Protector Energy Meter

User Manual



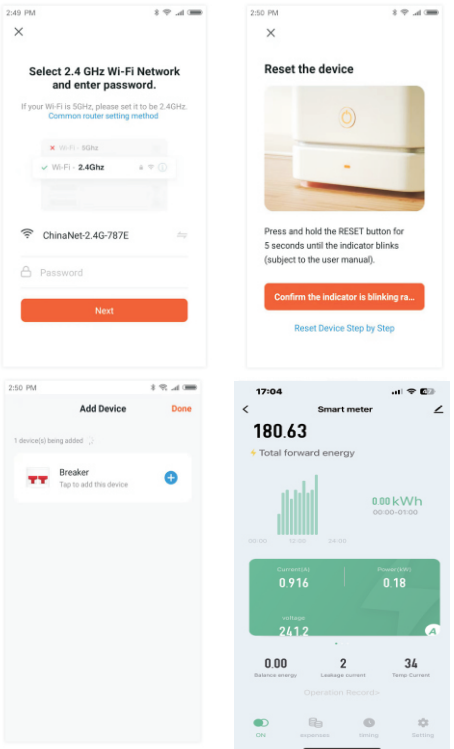
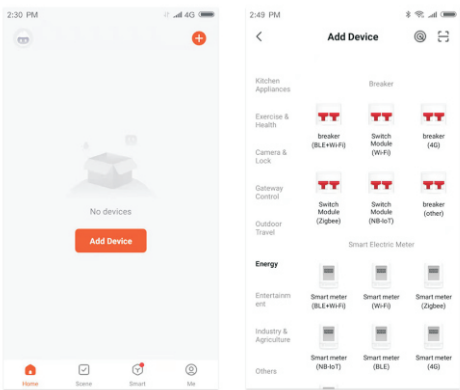
Feature

- Remote control can be turned on/off by phone from anywhere at anytime
- Review current, voltage, leakage current, total kWh on phone
- Can set over voltage/under voltage/over current /leakage current in app or can set these parameter on the protector
- Under voltage protection 80V-210V(adjustable)(default:175V)
- Over voltage protection 120V-300V(adjustable)(default:275V)
- Over current protection 1A-63A(adjustable)(default:63A)
- Leakage protection:10-99mA(default:50mA)This feature can be turned off
- Reconnect time(delay time):10s-99s(default:30s)
- Over Current and Leakage Protect Times:1-30 Off (default:5)This feature can be turned off
- Over Temperature Protect:10-85°C (this parameter only set on App)
- Four timing modes:schedule mode/countdown mode /cycle timing/inching mode

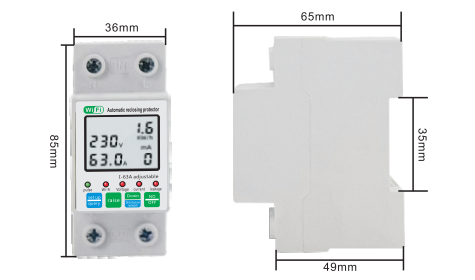


HOW TO ADD DEVICE TO APP

1. Use Your smart phone to scan QR codes, or search "smart Life""Tuya Smart"app in Google play or APP store to download and install
2. Create an account with your mobile number
3. Connect you mobile to your wi-fi router. Click"+" in the upper right corner of homepage or click "Add device" then select breaker "Switch module(Wi-Fi)" from "Energy", long press WIFI button for 5 seconds, after see quick flash, open app to pair



PRODUCT DIMENLION



PROOUCT PARAMETERS

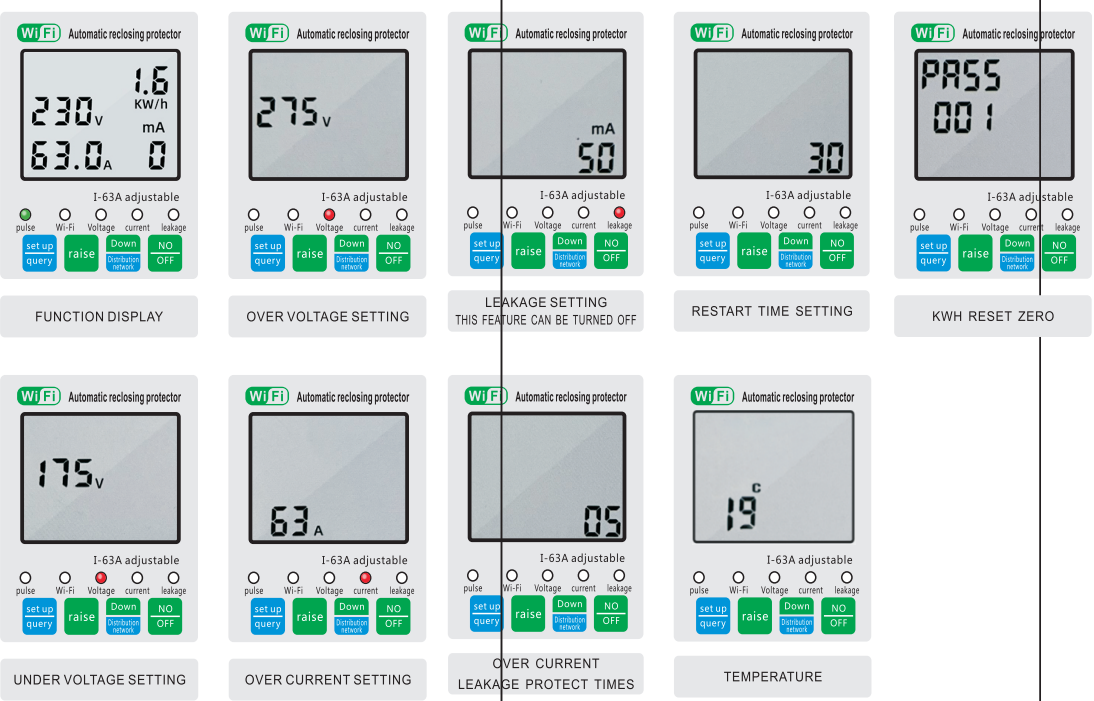
Rated Supply Voltage: AC 230V Operation Voltage Range: AC80V-400V(single phase)
Rated Frequency: 50/60Hz Electric Current(>A) 1-63A
Setting Range:

Over Voltage(>U) 120-300V Under Voltage(<u) 80-210V
Setting Range: (adjustable) Setting Range: (adjustable)

Electric Leakage 10-99Ma off
Protection:(This feature can be tuned off) >U and <Trip Delay: 0.5s

Over Current And Leakage
Protect Times :1-30 Off
Reset/Start Delay: 10s-99s

Power Display Range: 0-99999.9kw/h
operating Temperature:-30°C to 70°C



PARAMETER SETTINGS

1. Click **query** to view each data
 2. Press **query** for 5 seconds to enter setup mode and then press **query** to select parameter
 - press **raise** and **down** key to adjust the setting
- Press **raise** Key for 12 second, then the screen show " PASS", set 000 to 111, press "SET" key to confirm, the KWH reset zero w33

FCC Warning

This device complies with Part 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 that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

RF Exposure Statement

To maintain compliance with FCC'S RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.