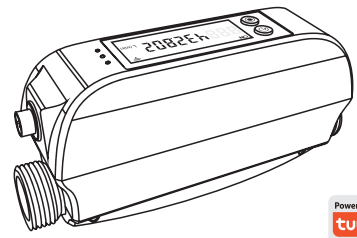


WiFi Smart Water Valve

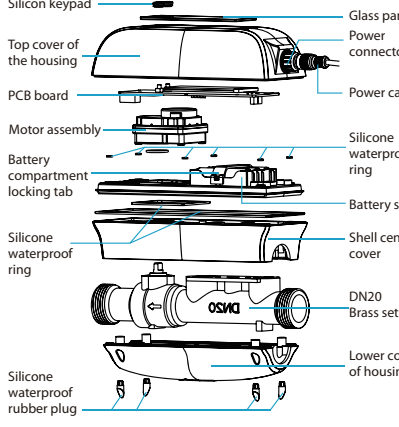
USER MANUAL



Thanks for
Choosing our WiFi Smart Home Sensors

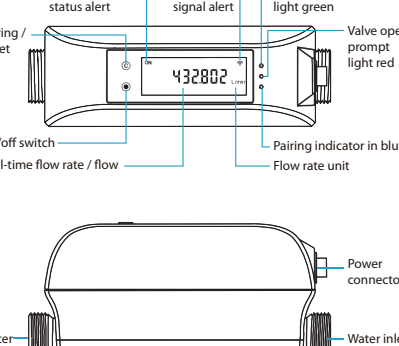
Product Configuration

1.Product structure




01

2.Appearance description



02

3.Packaging accessories



03

LED State

Device state	Indicator status
Pairing mode	Blue light flashing
Valve open	Green light
Valve shut-off	Red light

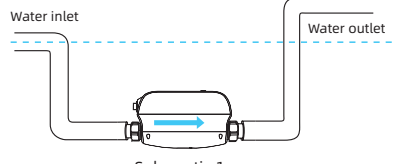
04

4. Installation position and direction

Needs attention:

- Do not reverse the inlet/drain ports of the water valve.
- The position of the water outlet is higher than the position of the water inlet.
- When the water temperature falls below 0°C and freezes, the water valve valves will not be able to open and shut-off. The sensor in the water valve can detect a minimum water temperature of -10°C.
- When installing the water valve, be sure to wrap the waterproof tape to prevent water leakage.
- Suggested installation location: indoor main water inlet.

(1) Correct installation location Diagram



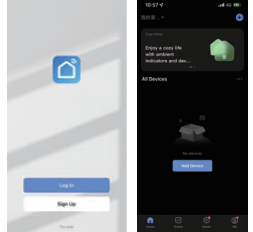

Schematic 1

05

Get Started

Download APP
Download the "Smart life" app from APP Store or Google Play to your mobile.

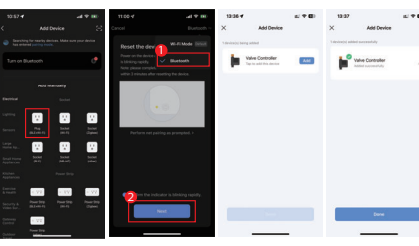
Register and Login
1, Run "Smart life" application from your smartphone.
2, Register and login



16

2. Bluetooth pairing(suggested)

Method 1: Active Bluetooth in Mobile phone to add the device through Bluetooth mode (the standby mode can be added with Bluetooth)

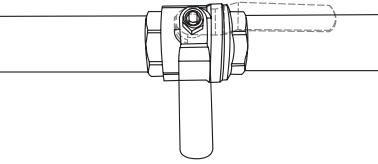


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2. Water pipe installation

Preparation tools
Adjustable spanner, Allen wrench

Installation steps
1. Turn off the main water valve.



08

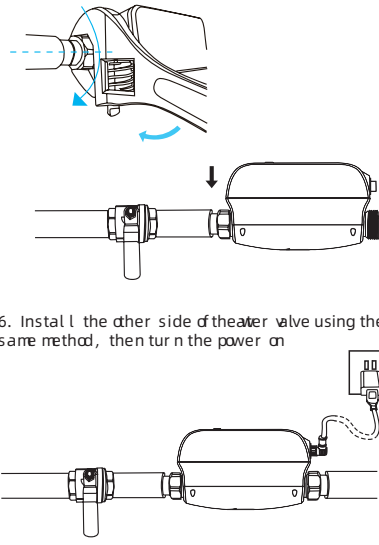
2. Power installation

- Pay attention to the power concave-convex groove during connecting to the power.
- Align the interface, press the power supply firmly and rotate the nut clockwise.
- Turn on the power supply, installation finished.

Step 1. Check the power supply interface slot

Step 2. Align at the interface and press firmly

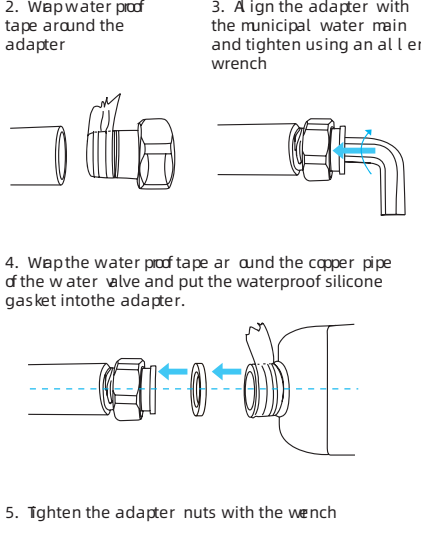
Step 3. Turn the nut clockwise



10

2. Waterproof installation

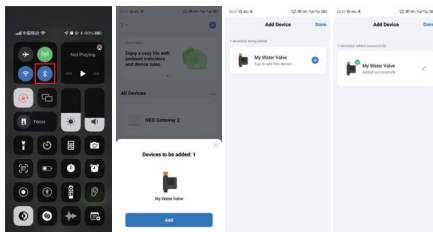
- Wrap the water pipe with tape around the adapter.
- Align the adapter with the municipal water main and tighten using an Allen wrench.
- Wrap the water pipe around the copper pipe of the water valve and put the waterproof silicone gasket into the adapter.
- Tighten the adapter nuts with the wrench.



09

2. Bluetooth pairing(suggested)

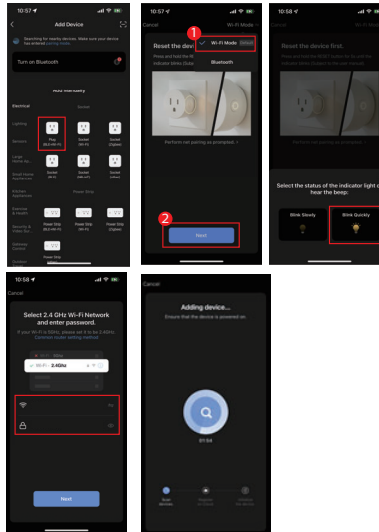
Method 2: After activating Bluetooth, enter the APP interface, the device will be automatically searched by Bluetooth, and then click "Add"



18

2. Bluetooth pairing(suggested)

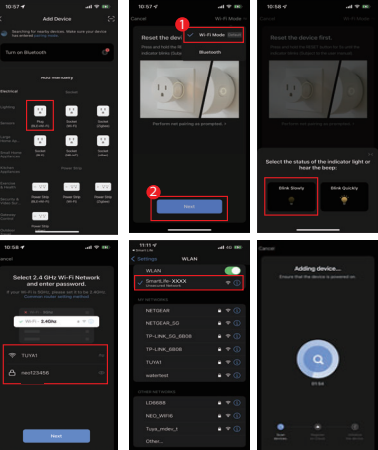
Method 2: After activating Bluetooth, enter the APP interface, the device will be automatically searched by Bluetooth, and then click "Add"



19

4. AP compatible mode pairing

Press the reset key until the device flashes slowly (pairing mode) and add (follow the APP tips)

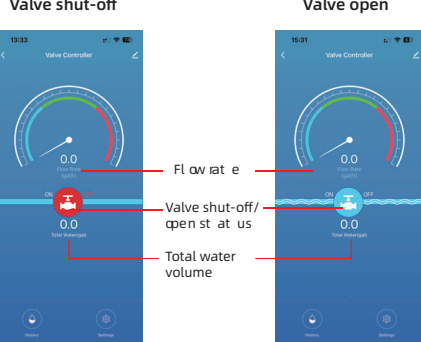


20

Functions and Settings

Main functions: working status and record settings

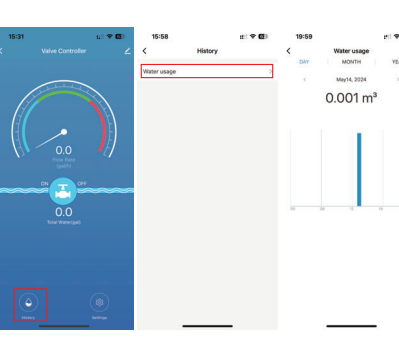
1. APP main interface



21

2. View History

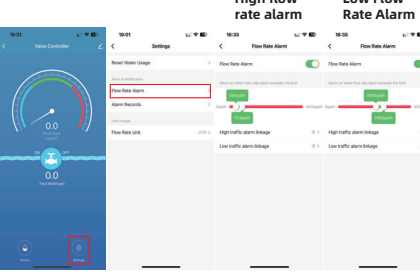
You can view the water consumption records by day, month, year.



22

3. High and low flow rate alarm/display settings

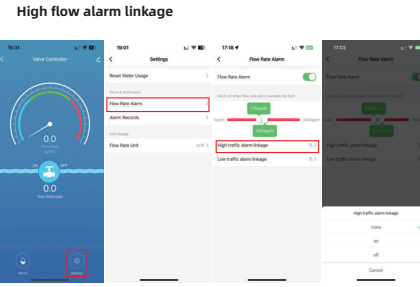
Alarms can be turned on or off. Default is "on".



23

(1) High/low flow alarm linkage setting

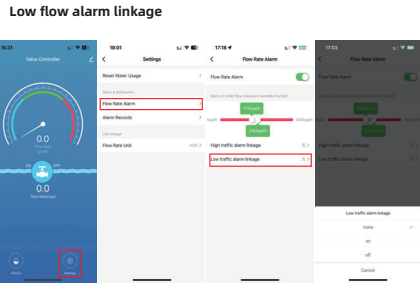
You can set the status of the valve after a flow alarm. The only two states that can be set are valve no state or shut-off state.



24

(2) High/low flow alarm linkage setting

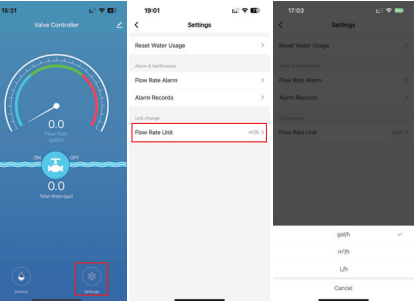
You can set the status of the valve after a flow alarm. The only two states that can be set are valve no state or shut-off state.



25

4. Flow rate unit setting

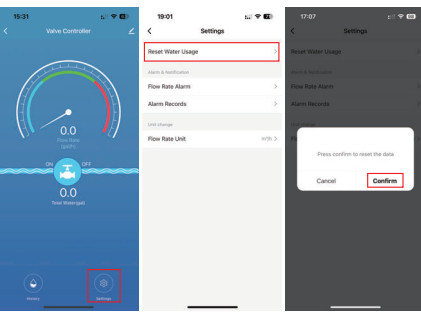
There are three types of unit: gal / h, m³/h, L/h.



26

5. Water consumption zero setting

Removal of total water consumption

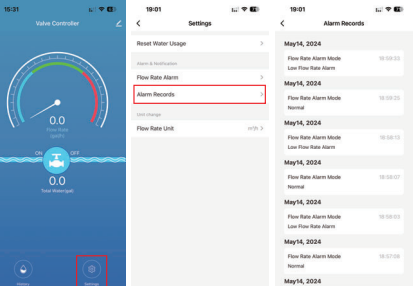


27

Other Function

1. Push notification management

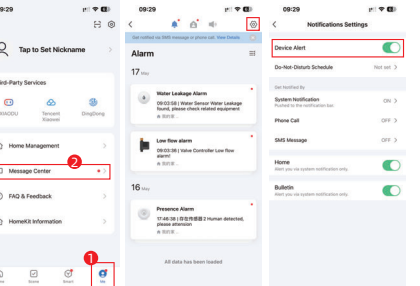
(1) Device push message management
View individual device push messages



28

(2) All pushes of the APP

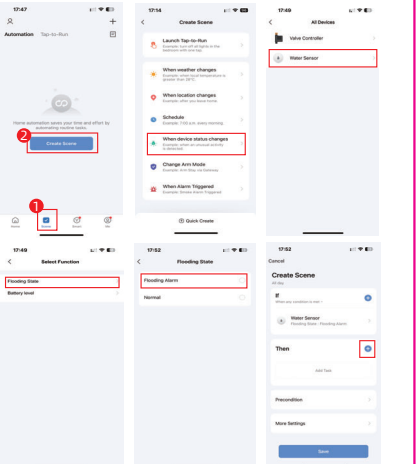
you can turn off the push here, none of the devices in the APP will push messages to the phone and it will not affect the records



29

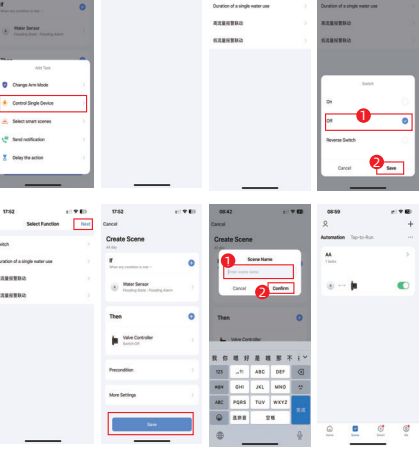
2. Product linkage

Take the water leak detector as an example: when the water leak detector detects a leak, it can link the water valve to shut-off.



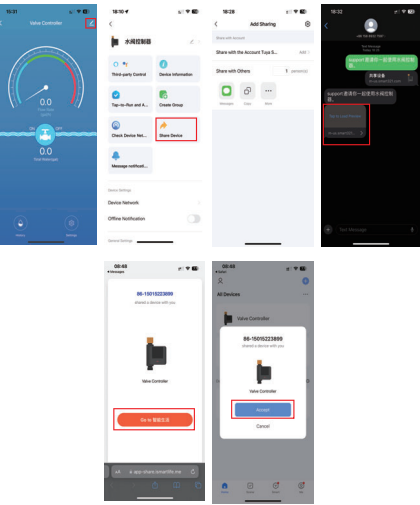
30

3. Unlinking devices setting



31

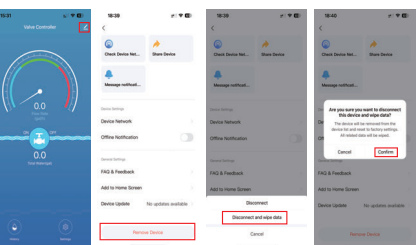
4. Sharing device



33

5. Clear record

By deleting devices through the app and adding them again, you can clear device records and restore default settings.



34

FCC STATEMENT

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
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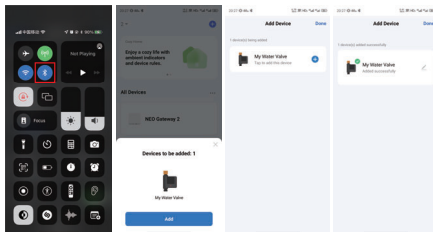
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:
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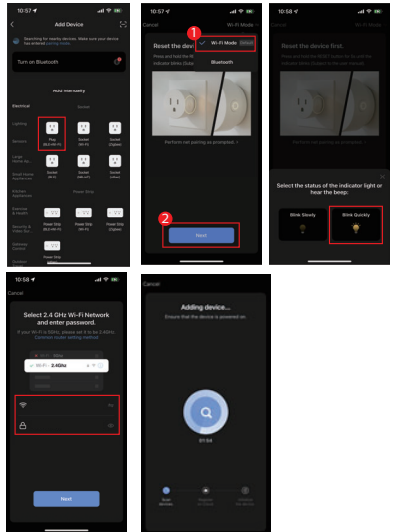
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18

3. Smart Wi-Fi pairing

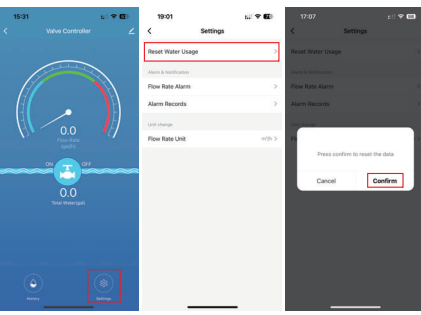
Press the reset button until the device flashes slowly (pairing mode) and add (follow the APP tips)



19

5. Water consumption zero setting

Removal of total water consumption

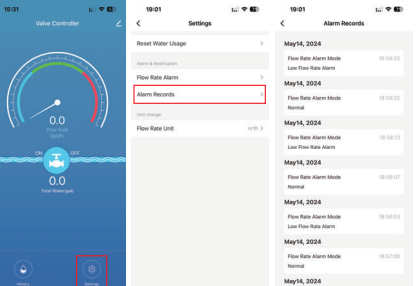


27

Other Function

1. Push notification management

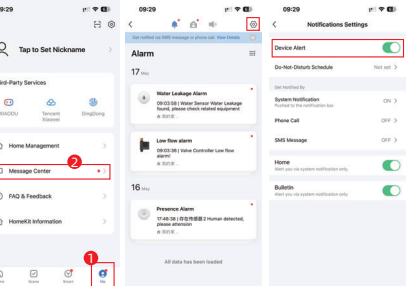
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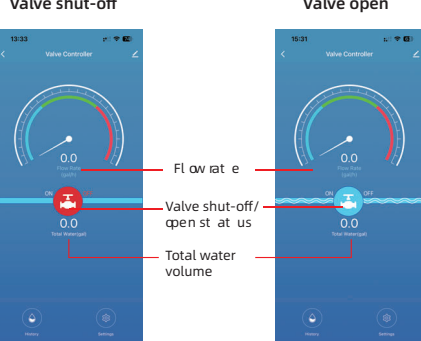


29

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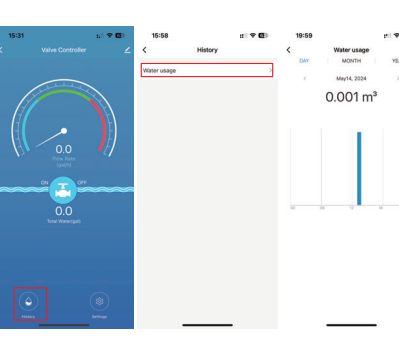
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21

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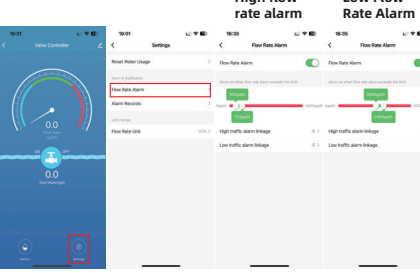
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(2) High/low flow alarm linkage setting

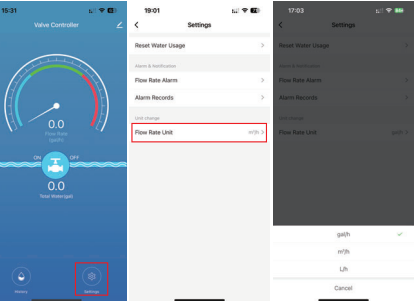
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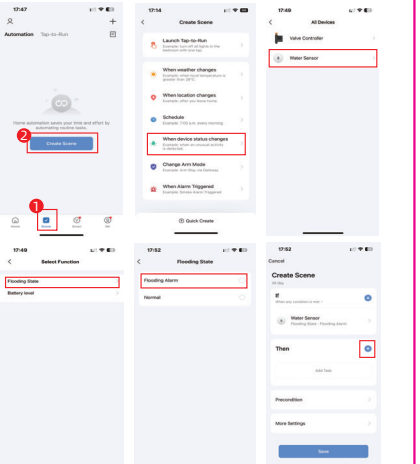
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26

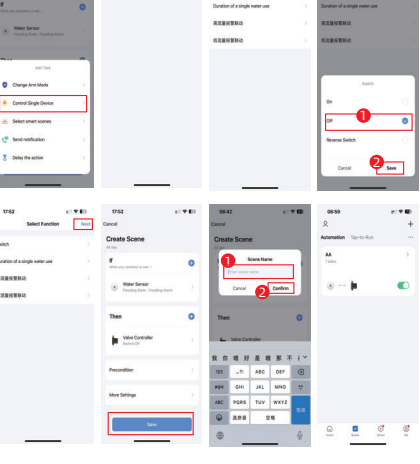
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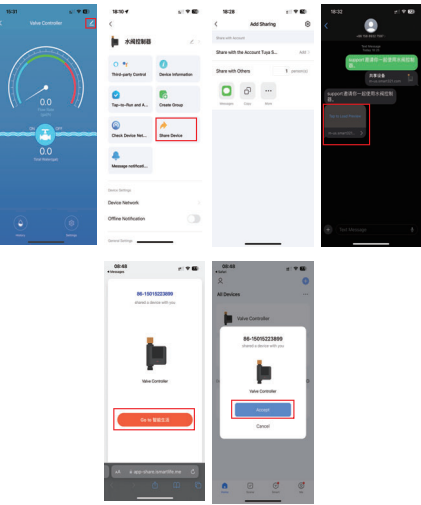
30

3. Unlinking devices setting



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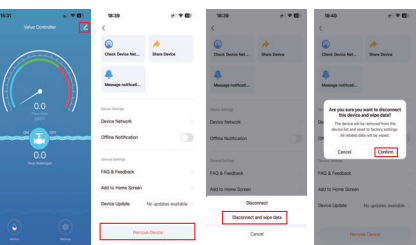
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