

# NEO NAS-WS05B Zigbee Water and Flood Sensor User Guide

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**ZIGBEE** 

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### Feature & Specifications

Detect water leakage and push alarm to smartphone

App remote control

Power supply: AA LR6 1.5V \* 2PCS

Operating current: 58mA

Standby (dormant) current: 2.5uA

Operating temperature: 0°C~ 50°C (32 °F~122 °F)

Working humidity: 20% ~ 85%

Comprehensive number of work: 5,000

Wireless frequency: 2.4GHz

Communication protocol: Zigbee 3.0 Network protocol: Zigbee IEEE 802.15.4

Size: 82mm x 42mm x 16mm

### Power change

Power supply	Full power	High power	low battery	Units
AA 1.5V * 2	>2.90	>2.82	<2.70	V

### **LED State**

Device Status	LED State
Pairing mode	Indicator flashes 2times/second
Reset	Long press for 6s

### **Function description:**

- 1. Free IOS and android apps;
- 2. After the water leakage alarm triggers, the phone can receive the push via APP;
- 3. Equipment can be shared with others, support multi-users to modify the device and receive the push;
- 4. Linkage with other Wi-Fi product settings;
- 5. Using a Wi-Fi signal of 2.4GHz, the maximum distance can reach 55M;

### Note:

When the sensor is triggered, the sensor will continuously push alarm message every 3s until the sensor is out of

# **Get Started**

### 1. Download APP

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







# http://smartapp.tuya.com/smartlife

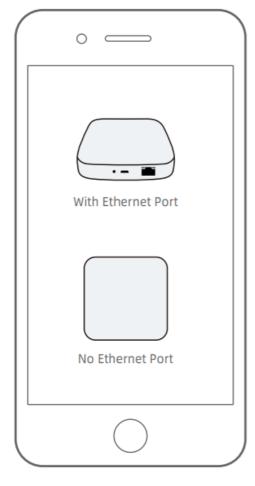
# 2. Register and Login

A.Launch the "Smart life" app.

B.To register, enter your mobile phone number or email address, create a password, then login to the app.

C.Login if you have an account already.

# **Add ZigBee Controller**

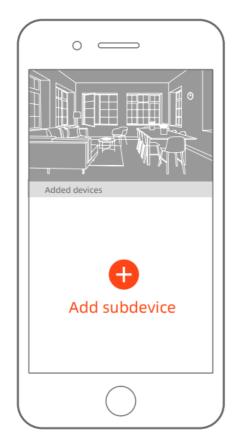


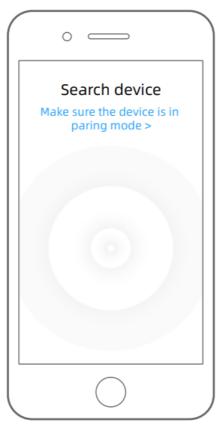


Note: The diagram is for reference only. (UI maybe different in other APP version)

# **Add Device**

Add the ZigBee Sub-device.(Reset first before configuration)

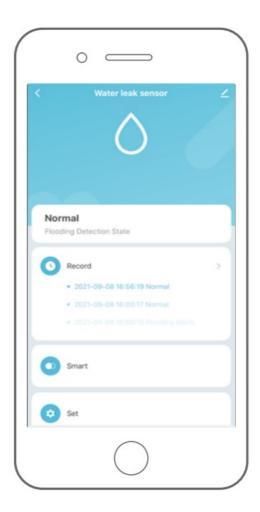






Note: The diagram is for reference only. (UI maybe different in other APP version)

# **Main User Interface**



**Note:** The diagram is for reference only. (UI maybe different in other APP version)

# **Advanced Features**

You can experience the various advanced features of the device with the app, just try and do it yourself.

- 1. alarm records
  - 1. Equipment record
  - 2. APP record; go to the message center to view the historical alarm record of the added device
- 2. power display
- 3. clear records; clear history by removing devices via APP and adding devices again

# **OTHER FUCTION**

# Linkage alarm setting

To connect two Sensors via scene setting.

### **Device sharing**

Allow others to control the device

### **Push notification**

(1) Device push When the push is disable, message records still exist, but push messages will not be received. (2) All APP push; If push is disabled, all devices in the APP will not push notification, but message records will not be affected.

### Remove device

Restore default settings; Delete and add the device again to clear the record by APP.



Smart Home Device contains WiFi smart device, Z-Wave device and ZigBee device, give you more choices to create a new smart life.

Wide application on the living room, kitchen, bedroom,bathroom, garage, garden, yard or basement of your home,office,warehouse,chain store...

Make life smarter and more convenient.







### **Documents / Resources**



NAS-WS05B Zigbee Water and Flood Sensor [pdf] User Guide NAS-WS05B, Zigbee Water Sensor and Flood Sensor, NAS-WS05B Zigbee Water and Flood Sensor, Water and Flood Sensor, Flood Sensor

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