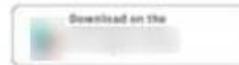
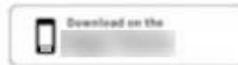


Smart Home Zigbee Water Leakage Sensor

Zigbee Water Leakage Sensor



Works with Tuya Zigbee Gateway



Model	TS0044	Product Name	Zigbee Water Leakage Sensor
Protocol	Zigbee	Frequency	2.4GHz 802.11 b/g/n
Wi-Fi	Not supported	Channel	802.15.4
Material	ABS	Material	ABS
Temperature	-10°C~55°C	Humidity	10%~90% RH (non-condensing)
Power	≤2.4V	Power Consumption	≤40μA
Current	≤40mA (typical)	Dimensions	30mm x 30mm x 20mm
Weight	10g	Weight	±20mm
Package	1/10	Package	1/10

- Zigbee Water Leakage Sensor

This Zigbee Water Leakage Sensor is designed to detect water leaks in your home. It is compatible with Tuya Zigbee Gateway and can be controlled via the Tuya Smart Life app. The sensor is made of ABS material and has a working temperature range of -10°C to 55°C. It has a power consumption of ≤40μA and a current of ≤40mA (typical). The dimensions are 30mm x 30mm x 20mm and the weight is 10g. The package contains 1 sensor and 10 batteries.

Package:

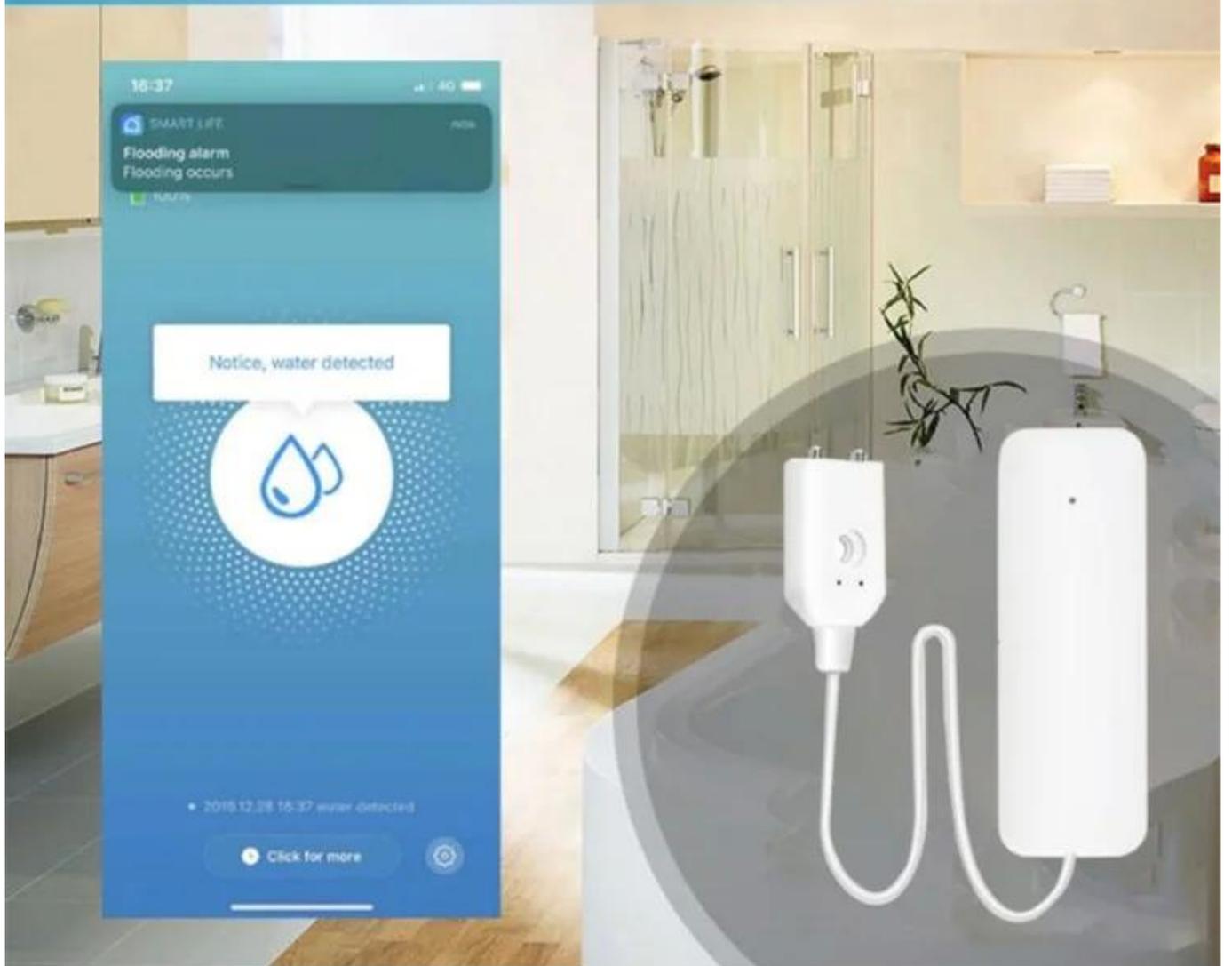
Working Principle

When the two feet of the detector was immersed by the water, the alert notifications will be pushed to your phone, be aware of water overflowing in time, reducing flooding risk.



WATER LEAKAGE DETECT

When the sensor touches to the water ,it will trigger and get notifications via app



REAL-TIME ALARM QUERY

APP to view alarm records at any time

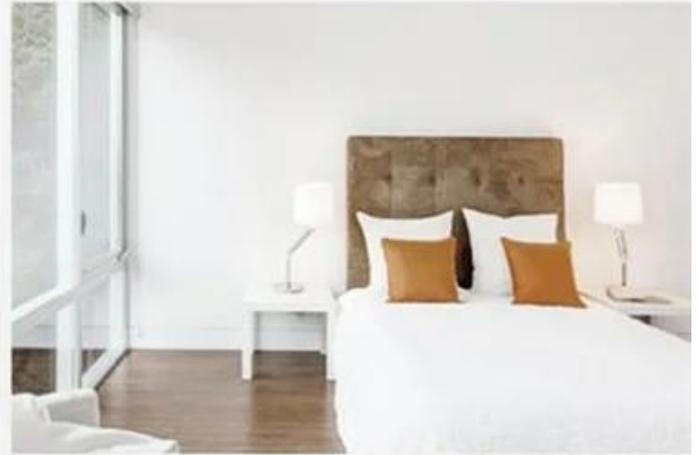


No installation required

The water immersion sensor can be placed and used at will according to requirements;
the hidden key design is integrated with the appearance structure, practical and beautiful,
and quietly guards every inch of the circle.



Washroom



Bedroom



Warehouse



Machine room









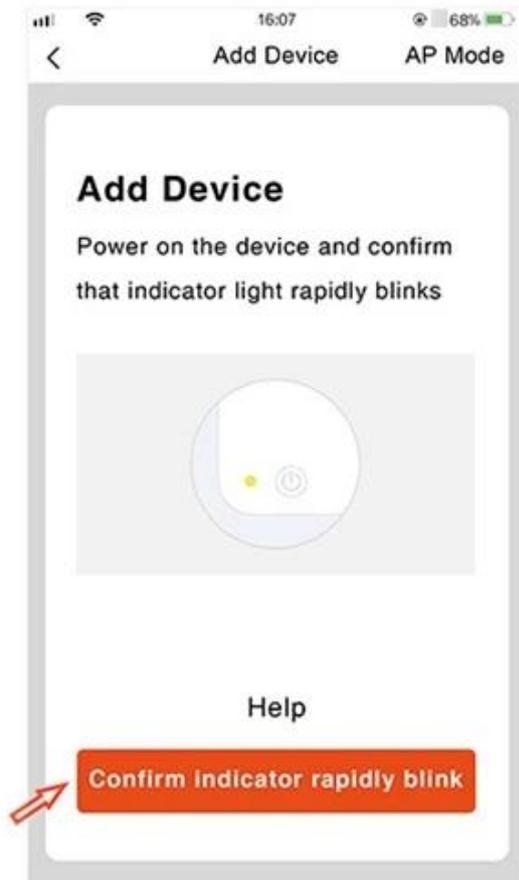
① Firstly:

Open TUYA Smart App, and add device; Choose security sensor, click Alarm



② Secondly

Choose the security sensor and move to next



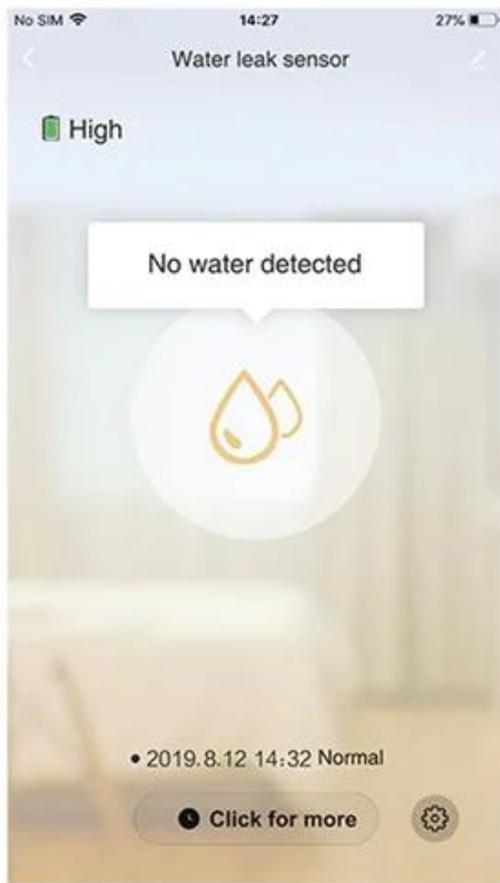
③ Thirdly

In the automatic WiFi connection mode, the indicator light flashes quickly.



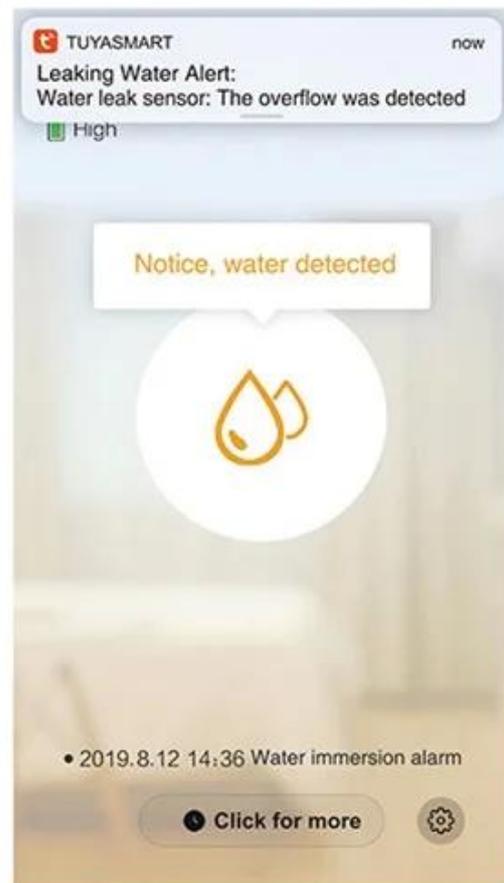
④ Fourthly

Enter the WiFi password and wait till WiFi connection done



⑤ Fifthly

Click Water Leakage Detector icon, and enter into the interface. Take out the probe, the interface will have notification: No water.



⑥ Sixth

Click Water Leakage Detector icon, put the probe into water, the interface will have notification: Have water

Specifications

Battery	AAA Battery (Not included)
Standby Time	3 years
Operating Temperature	-10°C-55°C
Working Humidity	10%-90%RH (Non-condensing)
Wireless Standard	WiFi802.11 b/g/n Zigbee802.15.4
Housing Material	ABS
APP Control	Smart Life / Tuya Smart
Dimension	70 * 25 * 20mm
Wire Length	1m