zipato **SMART COMBUSTIBLE GAS SENSOR**

QUICK INSTALLATION GUIDE

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INTRODUCTION

combusting gas leakage and preventing danger caused by gas leakage it also can be used as Z-Wave repealer to extend wireless transmission distance. It adopts high stability semiconductor gas sensor. Sensor alarms if gas density in air exceeds set alarm level. It is applicable for kitchen or possible gas leakage in in-door area. OVERVIEW - Networking hole

- Testing button

- Gas convection holes

This Smart Combustible Gas Sensor adopts super low power Working voltage: AC100~240v consumption Z-Wave Wireless module. Used for detecting Avarage consumption: <1.5w Alarm sound: 75Db (1m distance) Alarm density: 6%LEL+3%LEL (natural gas) Networking: Z-Wave Ad-hoc networking

SPECIFICATION

normal phenomenon

Wireless distance: <100m (open area) Working environment: -10°C~+50°C Working humidity: 95%RH Dimensions: 79 x 68 x 31 (without plug) WARNINGS

. Shell surface will be slightly hot while working, which is

. Oil adhension around gas convenction holes may effect the

senistivity of gas sensor after long time of use. It's suggested

to clear gas convenction holes every 3 months (with little

detergent, but with care so it doesn't enter the body of the

2. Please dismantle sensor while decorating house

3. Avoid spraying aerosol around sensor

than 1.5m.

400

Liquefied petroleum gas should be isntalled at 0.3-1m

height from floor and semi-conductor of sensor installation

position to gas source should be less than 1.5m. Natural gas,

manufactured gas, marsh gas, etc. should be be installed at

0.3-1m bellow from ceiling, semi-diameter to gas source less

5. Semi-conductor of gas sensor has 5 year lifespan

6. Don't use lighter to test the sensor directly

Power the device on, a "Di" sound, then green LED, red LED flash alternately about 180 sec, enter into normal model and Green LED is always on , after that, the device will be able to be included into network.

INSTALLATION

1. DEVICE PRE-HEAT

2. DEVICE ADD - Click [Add] icon in Z-Wave Controller. - Press the Net Button 3 times within 1.5s, Green LED is

Blinking 3 times within 1 second. - If add Process is successful, Green LED will turn on. 3. DEVICE REMOVE

4. DEVICE FACTORY RESET

- Press the Net Button 3 times within 1.5s

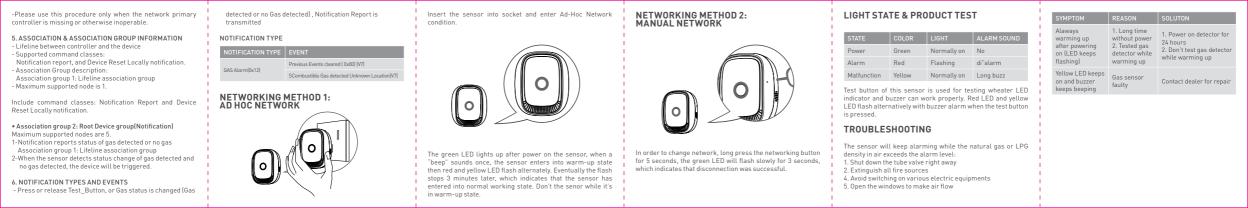
times, then turn on

- Long press Net Button at least 10 seconds in the device.

- Device Reset Locally notification is Transmitted.

- If remove Process is successful, Green LED is Blinking 6

- Click [Remove] icon in Z-Wave Controller.



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