

# SMART COMBUSTIBLE GAS SENSOR



Used for detecting combusting gas leakage and preventing associated danger. It can also be used as Z-Wave repeater to extend wireless transmission distance.

## TECHNICAL SPECIFICATION

### → PROTOCOL

- Z-Wave

### → WORKING VOLTAGE

- AC100~240V

### → AVERAGE CONSUMPTION

- <1.5 W

### → ALARM SOUND

- 75dB (1m distance)

### → ALARM DENSITY

- 6% LEL + 3% LEL (natural gas)

### → WIRELESS DISTANCE

- <100m (open area)

### → WORKING TEMPERATURE

-10°C to 50°C (14°F to 122°F)

### → HUMIDITY

- ≤ 95%RH

### → PHYSICAL DIMENSION

- Device: 68 mm x 75 mm x 76 mm

- Package: 84 mm x 72 mm x 87 mm

### → WEIGHT

- Device: 90 g
- Package: 128 g

### → REGULATORY COMPLIANCE

- Safety: UL
- EMC: FCC, CE
- RoHS

### → WARRANTY

- 1 year standard

NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE