

SMART COMBUSTIBLE GAS SENSOR



Used for detecting combusting gas leakage and preventing danger caused by gas leakage. It also can 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