

SMART SMOKE SENSOR

Capable of real time detection of smoke, visible particles (smoldering fire) faster than ionization smoke alarms. It can not sense gas, heat, flame and cannot prevent or put out the fire.



TECHNICAL SPECIFICATION

→ PROTOCOL

- Z-Wave Plus

→ VOLTAGE

- DC3V (CR123A Lithium battery)

→ STATIC CURRENT

- $\leq 20 \mu\text{A}$

→ ALARM CURRENT

- $\leq 60 \mu\text{A}$

→ ALARM SOUND

- 85dB/1m

→ WIRELESS DISTANCE

- >70m (open area)

→ WORKING TEMPERATURE

- -10°C to 50°C (14°F to 122°F)

→ HUMIDITY

- $\leq 95\% \text{RH}$

→ PHYSICAL DIMENSION

- Device: 60 mm x 60 mm x 50 mm

- Package: 68 mm x 60 mm x 68 mm

→ WEIGHT

- Device: 68 g
- Package: 92 g

→ REGULATORY COMPLIANCE

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

→ WARRANTY

- 1 year standard

NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE