

SMART CARBON MONOXIDE SENSOR



Smart Carbon Monoxide Sensor and adopts super low power consumption Z-Wave wireless network technology, used for detecting carbon monoxide.

TECHNICAL SPECIFICATION

→ PROTOCOL

- ZigBee

→ VOLTAGE

- DC3V (CR123A LITHIUM BATTERY)

→ STATIC CURRENT

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

→ ALARM CURRENT

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

→ ALARM SENSITIVITY

- 0ppm 120min alarm, 50ppm 60-90min alarm, 100ppm 10-40min alarm, 300ppm 3min alarm

→ 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: 64 g
- Package: 88 g

→ REGULATORY COMPLIANCE

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

→ WARRANTY

- 1 year standard

NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE