

Premium Add-on device for your home

This product is a smart carbon monoxide sensor, adopts super low power consumption ZigBee wireless networking technology, used for detecting carbon monoxide. Sensor adopts high performance electrochemical sensor, support sound and flash alarm. It has high stability, super low power consumption, little sensitivity drift and many other features. Free installation design. Support instant bonding.



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**Features**

- Standard ZigBee protocol, good compatibility;
- Adopt Japanese Figaro electrochemistry sensor, support accurate sensitivity;
- Low power alert and report function;
- Easy taking out battery and replacing battery;
- Free tool installation, stick and play;
- Smart and fashion design, with appearance design patent;

Specification

- Working Voltage: DC3V
- Battery Type: CR123A lithium battery
- Battery Life: 3 years
- Standby Current: $\leq 20\mu\text{A}$
- Alarm Current: $\leq 60\text{mA}$
- Networking Way: ZigBee 2.4GHz
- Wireless Distance: $\leq 70\text{m}$ (open environment)
- Alarm Voice Volume: 85dB/1m
- Alarm Concentration:
 - 30ppm, $\leq 120\text{min}$;
 - 50ppm, $\leq 60-90\text{min}$;
 - 100ppm, $\leq 10-40\text{min}$;
 - 300ppm, $\leq 3\text{min}$
- Working Temperature: $-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$
- Working Humidity: $\leq 95\%\text{RH}$
- Product Size: 60x60x49.2mm
- Gross Weight: 90g