



# ZGA1

### Gas Detector Alarm

The gas leak sensor adopts advanced low-current gas sensor and built-in temperature compensation module, which can detect tiny combustible gas molecules in the air in time, accurately send out an audible and visual alarm signal (85 decibels), and transmit the alarm signal to the APP, prompting Users deal with dangerous situations in a timely manner.



#### Measuring range 0~100%LEL

Wide measurement range, timely informed of gas leakage



#### Local sound and light alarm

Make sure your family is the first to know about a gas leak



#### Alarm message push

When an alarm occurs, the phone will also receive a message push



#### Device self-check

Help managers know the equipment beyond the service life in time



#### Smart scene linkage

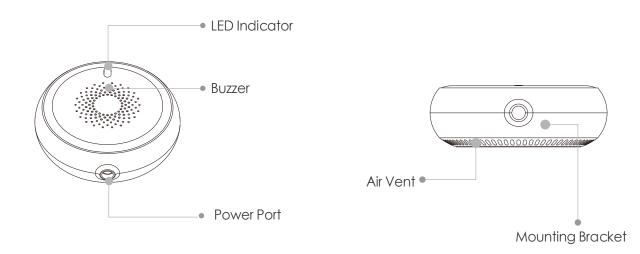
Interconnect with other smart home devices, such as IPC and light bulbs



#### Flame retardant material shell

The alarm can still be successful in a fire

### Overview





## Specifications

#### General

Appearance size: Ф86x29.6mm
Working voltage: DC 12V
Working current: ≤150mA
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Operatign temperature: -14°Fto+131°F Installation method: wall/ceiling

#### Network

Wireless protocol: Zigbee Transmit frequency: 2.4GHz Communication distance: 200m

#### **Detector & Alarm**

Receiving sensitivity: -96dBm

Alarm concentration: 8%LEL (Gas)

Buzzer sound pressure: ≥70dB

Detection gas: natural gas (CH4)

Alarm concentration error: ± 3%LEL

## What's in the box

- 1x Gas Detector Alarm
- 1x 3M Sticker
- 1x Screw and Anchor

- 1x Power Adapter
- 1x Quick Start Guide



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