



ZS2 Smoke Alarm

The smoke detection alarm adopts the principle of optical sensing, which can quickly detect the smoldering smoke in the early stage of the fire. It can alarm through the independent sound and light system and send an alarm message through the gateway, so as to remind users to deal with dangerous situations in time and reduce losses.



#### Photoelectric maze design

Smoke is detected by transmitting and receiving infrared light



# Smoke & Temp. identification

Detect both smoke and room temperature



# Alarm message push

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



#### Local sound and light alarm

Make sure your family is the first to know about a fire



#### Smart scene linkage

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



#### Long standby

Reach 5 years of service life



#### Device self-check

Help managers know the equipment beyond the service life in time



#### Tamper-proof design

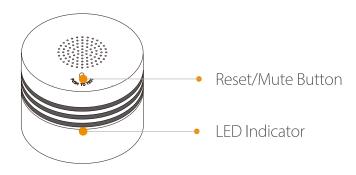
Prevent the sensor from being maliciously removed

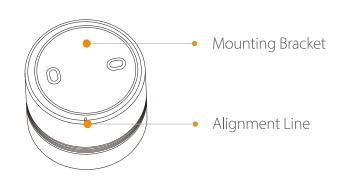


# Flame retardant material shell

The alarm can still be successful in a fire

# Overview







# Specifications

# General

Working voltage: DC 3V Standby current: ≤6uA

Installation method : ceiling type Low pressure alarm :  $2.6\pm0.2V$  Working current:  $\leqslant 30\text{mA}$ 

Operatign temperature: -14°Fto+131°F Appearance size: Ф90x37.5mm

# Smoke Alarm

Detector mode: smoke type (independent) Alarm sound pressure: ≥85dB

# Network

Wireless protocol: Zigbee Transmit power: ≤15dBm Transmit frequency: 2.4GHz

Communication distance: 200m(open space)

Receiving sensitivity: -96dBm

# What's in the box

- 1x Smoke Alarm
- 1x 3M Sticker

- 1x Screw and Anchor Pack
- 1x Quick Start Guide



http://www.imoulife.co