ZigBee® Wireless Sensor

Inflammable Gas Detector with Heat Sensor ZA01B/C/D



ZA01B/C/D Wireless Inflammable Gas Detector

concentration of the gas in the air and when it reaches the preset value, the detector will send out alarm . Still, the detectors are equipped with temperature sensor for detecting the temperature in the area. When the heat exceeds $60\,^\circ\!\mathbb{C}$, it will send out alarm messages to the enrolled CIE device.

ZA01 series can detect the

Detection Type

ZA01B

Gas Detector (Methane)

ZA01C

CO Detector

ZA01D

Liquid Petroleum Gas Detector (Propane, butane etc)

Technical Parameter

Power Supply: 85~264VAC

Frequency: 2.405-2.480 GHz

Operating Temperature - $10 \sim 60^{\circ}$ C

Humidity max.

95%RH

Communication

Range:

Up to 50 meters

indoor

Status Display: LED

Consumption: @receiving mode

85mA/45mA

@transmitting mode

85mA/45mA

Siren Volume: 85dB at 1 meter

Product 92mm (Dia.) × 50mm

Dimension: (H)

Main Features

- ZigBee device type: IAS Zone
- Equipped router with temperature sensor
- Match up with CIE alarm device
- · Wireless switch on/off alarm sound
- Exquisite
- Compatible with ZigBee HA profile
- · LED will flash when it is triggered
- When it is triggered, the enrolled ZA10 gas keeper will close the gas valve automatically.
- · Detection type:

ZA01B:natural gas (Methane)

ZA01C:CO

ZA01D:liquid petroleum gas

Applicable with

• (optional) works with Z-A10 Gas Keeper