



Smart Gas Detector IMOU ZGA1 ZigBee

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IMOU ZGA1 gas detector

Ensure the safety of your home. The IMOU ZGA1 sensor measures the concentration of natural gas (CNG, LNG, methane) in real time, and if it exceeds a certain level, you will know immediately - an audible and light alarm will be triggered, and you will also receive a notification on your phone. The device stands out with an accuracy of $\pm 3\%$ and a measurement range of 0-100% LEL. You can also combine it with other smart devices and automate their operation.

For your safety

Have the peace of mind that if there is a gas leak, you and your loved ones will know right away. If the concentration of methane in the air exceeds a certain level, you will immediately receive a notification on your phone and the sensor will trigger a light and sound alarm (volume approximately 85 dB). This way, everyone will know about the worrying situation right away!

Exceptional accuracy

Keep your finger on the pulse - the sensor stands out for its impressive precision, so you don't have to worry about large measurement errors. The ZGA1 is accurate to around 3% and has a measurement range of 0-100% LEL. All this means that if something worrying happens, the device will detect it immediately and notify you.

Superior build quality

The sensor is made of robust, flame-retardant plastic, so it will perform well in almost any situation - don't be afraid that it will be damaged. What's more, the device can automatically check its condition - if something wears out or stops working properly, you'll know in good time.

Take advantage of the possibilities offered by the app

Check out what the Imou Life app has to offer. Add your sensor to it to receive notifications, conveniently change settings and link it to other IMOOU products. This way, you can, for example, make it so that when the concentration of methane in the air exceeds a certain level, an alarm siren will automatically sound. Have your devices in one place and control them without having to switch between windows!

In the box

1x gas sensor

1x 3M sticker

1x screw and dowel

1x power adapter

1x quick start guide

Brand

IMOOU

Model

ZGA1

Operating voltage

DC 12 V

Standby current

≤ 100 mA

Operating current

≤ 150 mA

Operating temperature

-25°C to 55°C

Installation location

Wall / ceiling

Wireless standard

ZigBee

Transmission frequency

2.4 GHz

Range

Up to 200 m

Reception sensitivity

-96 dBm

Alarm concentration

8% LEL (gas)

Detectable gas

Natural gas (CNG, LNG, methane)

Measurement accuracy

± 3% LEL

Dimensions

Φ86 x 29.6 mm

Price:

Before: € 32.4966

Now: € 26.00

Smart Home, Intelligent Home Control