Wireless Gas Leak Sensor

Smart Sensors

The Zigbee Wireless Gas Leak Sensor monitors gas concentration and helps detect potential gas leaks, enhancing safety through smart home monitoring.



Overview

The Wireless Gas Leak Sensor is designed to detect gas concentration and provide early warning of potential gas leaks. Using Zigbee wireless communication, it can be integrated with a compatible Zigbee gateway for smart monitoring and alerts. Powered by a DC 12 V adapter, it features easy 3M adhesive installation and a durable ABS + PC housing. It is supplied with a UK-standard three-pin plug.

Key features

- Gas concentration detection for early identification of potential gas leaks.
- Zigbee wireless communication.
- DC 12 V adapter-powered operation.
- Easy installation using 3M adhesive tape.
- Compact design with a white finish.
- Durable ABS + PC construction.
- Supports integration with a compatible Zigbee gateway for smart monitoring.
- Supplied with a UK-standard three-pin plug.

Specifications

Specification	Details
Communication Protocol	Zigbee
Detection Function	Gas Concentration Detection
Power Supply	DC 12 V Adapter
Installation Method	3M Adhesive Tape
Colour	White
Material	ABS + PC

Power Plug	UK-Standard Three-Pin Plug

Ordering information

Part Code	Product Description
RD309042	Wireless Gas Leak Sensor – Zigbee-enabled gas concentration detection sensor; DC 12 V adapter-powered; 3M adhesive installation; white finish; ABS + PC housing; supplied with a UK-standard three-pin plug.

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