








Smart Gateway

Stable performance and powerful function



SMART GATEWAY

Control center of smart home system

-  Beautiful shape
-  Remote control
-  Security detection
-  Device linkage
-  300m² coverage



The intelligent gateway is the control center of the smart home. It can realize the functions of system information collection, information input, information output, centralized control, remote

Intelligent linkage

M a k e y o u r s m a r t h o m e e a s i e r

Link a variety of devices, support smart door sensors, temperature sensors, wall switches, cameras, human sensors, door and window sensors, etc.



Multimode gateway

Support multiple communication protocols, smart home control center, support LTE Cat M1, Wi-Fi, Zigbee3.0, Bluetooth4.0

Zigbee3.0

WI-FI

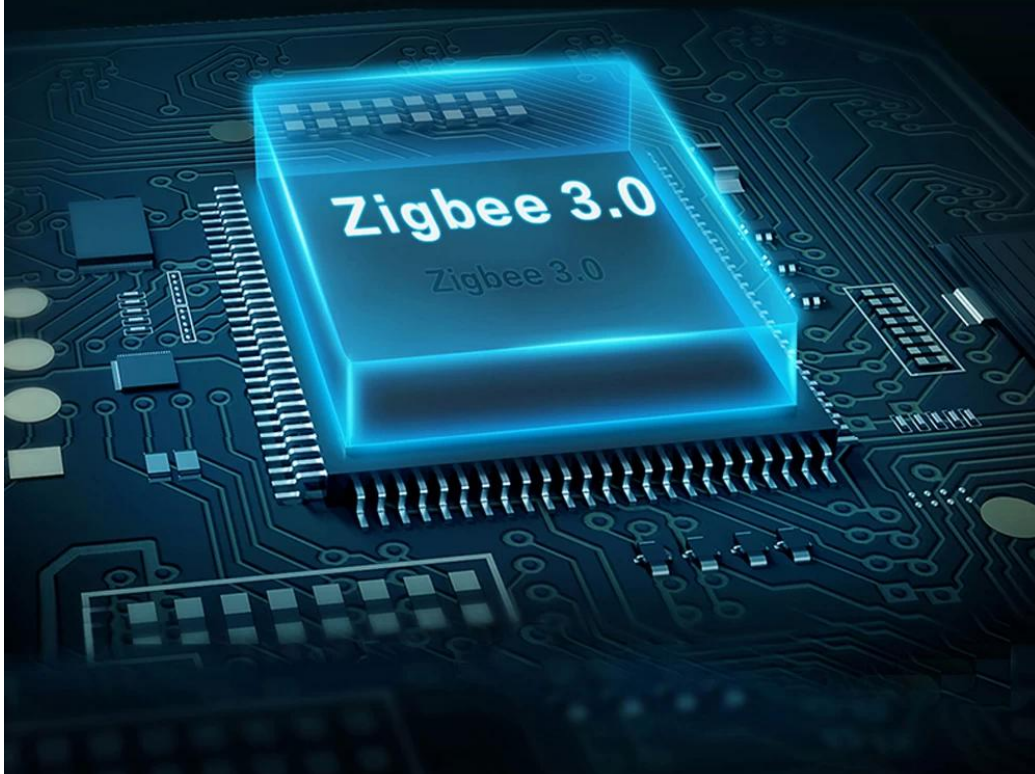
Bluetooth4.0

LTE Cat M1



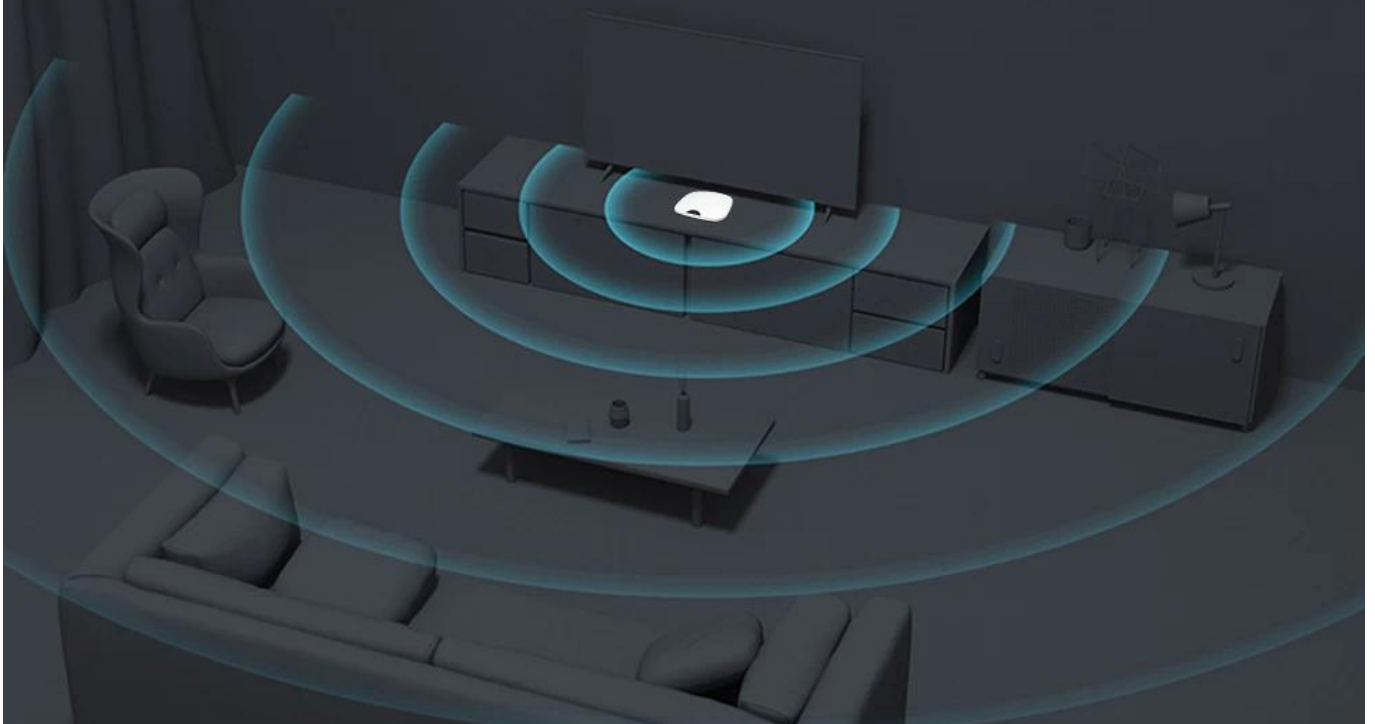
Equipped with Zigbee3.0

The device responds faster and the control is smoother



WI-FI dual antenna structure

omni intelligent multi-mode gateway, built-in WI-FI dual antenna, stronger signal, better wall penetration, wider coverage, transmission distance up to 300m under open environment test, so that your smart home life can maintain long-term stability.



Multiple certification tests for your peace of mind

High-quality technology, Omega intelligent multi-mode gateway has passed a number of certifications or tests such as Bluetooth Alliance, WI-FI Alliance, Zigbee Alliance, China RoHS *. At the same time, it has passed a number of reliability tests to ensure product life.



-40°C ~ 70°C
temperature
shock test



-25°C ~ 55°C
24h high
temperature test



device 48h
Smoke corrosion
test



Bluetooth Alliance
certification



WI-FI Alliance
Certification



Zigbee Alliance
Certification

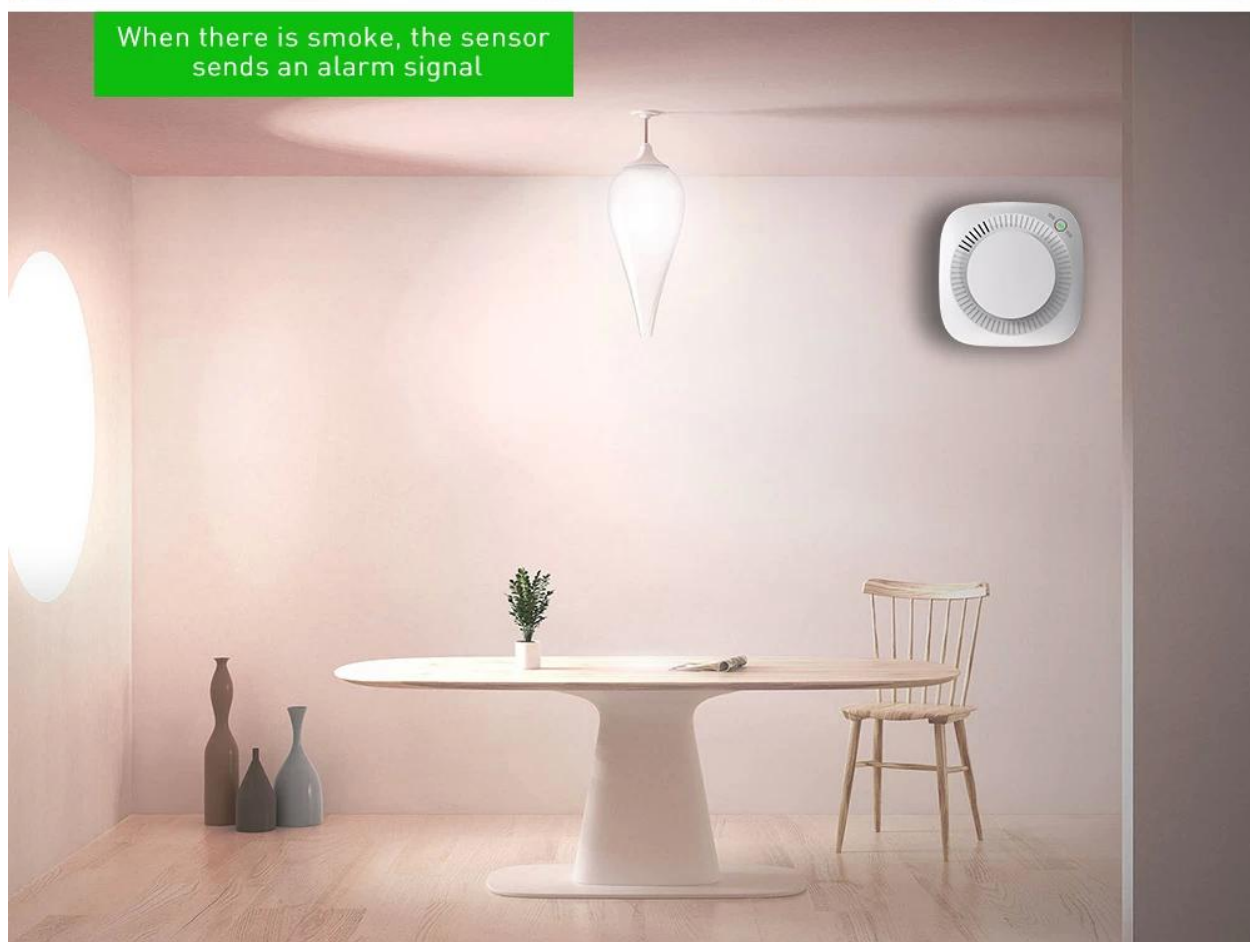
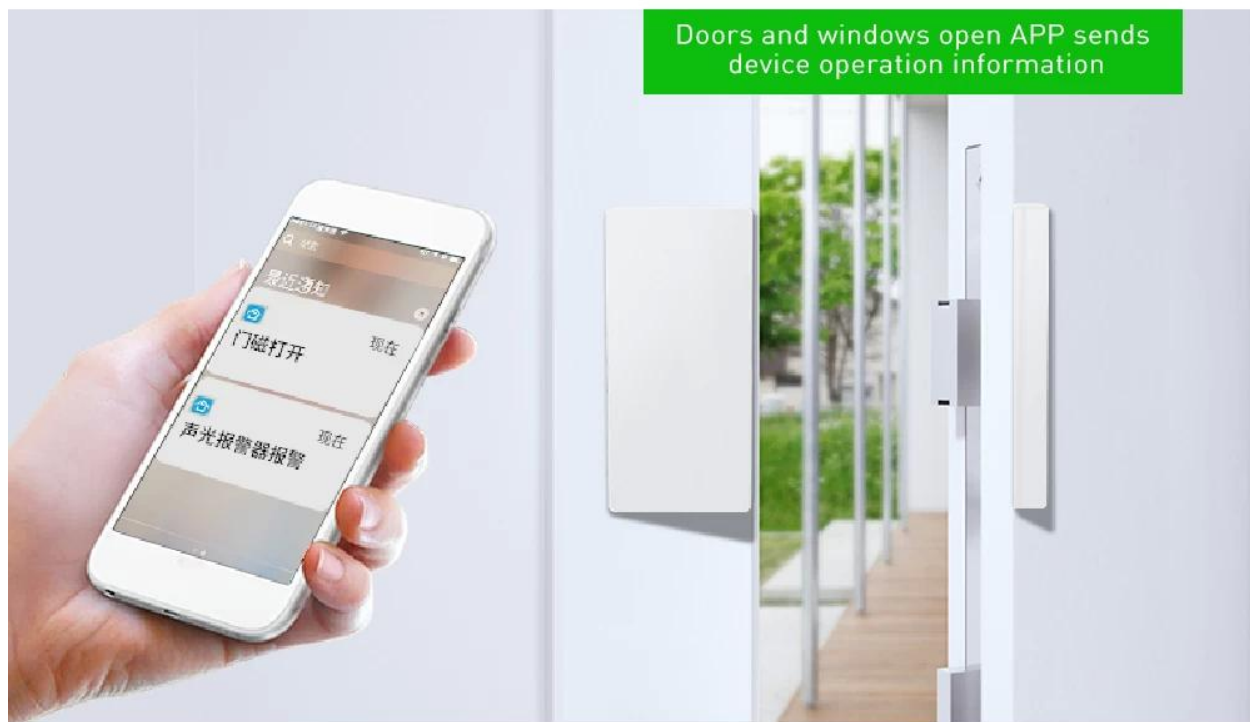
Remote alarm and control

You can remotely control the operation of networked devices through the APP. You can view the device status of each sensor in the APP and control the device work.



Scene linkage

Set up multi-device linkage and trigger the response in specified scenarios; users can customize the smart device linkage logic, and the device will run in accordance with the preset scenario



Smart Gateway



Family Assistant Smart Gateway



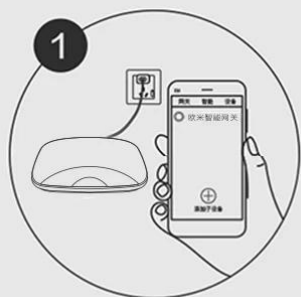
Device parameters

Stable performance and powerful function

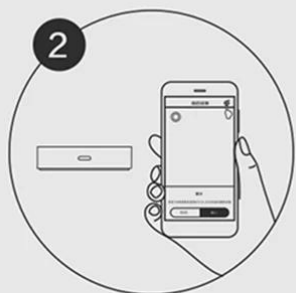


| | |
|--|--|
| Model No. O-SG-001 | Warranty: 2 years |
| Wireless Protocol: LTE Cat M1, Wi-Fi, Zigbee3.0, Bluetooth4.0 | Smart Voice control: Amazon Alexa, Google home assistant IFTTT |
| Compatibility: Android, IOS | Power Adapter Option: USB Powered |
| APP: Omni | Material: PC |
| Working humidity: 10%-90% RH | Working temperature: -10-55°C |
| Input: 220V-50Hz 0.25A | Application: Smart Home |

Three steps to complete the installation and configuration



Step 1
Power on the gateway



Step 2
Open the "+" in the top right corner of the omni APP to add the omni smart multi-mode gateway



Step 3
After adding successfully, bind other smart devices according to the APP prompt

