

Zigbee Wireless Gateway for IoT Devices

This wireless Zigbee gateway is designed for integration with Zigbee-enabled devices. It enables communication between Zigbee devices and a central control system for smart home automation and IoT applications.



ADDITIONAL IMAGES



Overview

Smart IoT Connectivity

This wireless Zigbee gateway serves as the central hub for seamless device integration, facilitating communication between Zigbee-enabled hardware and your network. Designed for IoT and smart home applications, it supports robust encryption mechanisms to ensure secure connectivity. With its compact form factor and high device capacity, it is an ideal solution for efficient automation and remote monitoring systems.

Technical Specifications

Model Number	GL-GWZW-01
Dimensions	60.5 x 60.5 x 16.1 mm

Power Requirements

Power Supply	Micro USB DC5V
Operating Current	1 A

Connectivity & Performance

Device Connection Capacity

35 pcs

Strong Current Devices

10 pcs

Weak Current Devices

Security Features

- AES 128-bit encryption
- Wpa-psk
- Wpa2-psk
- WPA/WPA2 security mechanism

Communication Protocols

802.11 b/g/n (WIFI), IEEE 802.15.4 (Zigbee)

Environmental Limits

Operating Temperature

-10 to 55°C

Storage Temperature

-10 to 55°C