Gateway

Datasheet

Product introduce

The akubela G31 is a gateway device that supports multiple network protocols, including ZigBee3.0, WiFi and Ethernet. Running on the Linux operating system, it offers powerful performance. It seamlessly integrates with the Belahome app, allowing for remote management and control of household devices, delivering a smart home experience.

At a Glance

- Linux operating system
- Supports ZigBee 3.0, Wi-Fi and Ethernet
- Supports up to a maximum of 32 sub-devices
- Free tool installation, desktop or wall sticker



Basic Information

• Model Number: G31

• Power Supply: Type-C, 5VDC 1A

• Operation System: Linux

• DDR/Flash: 128MB/256MB

• Wi-Fi: IEEE802.11 b/g/n, @2.4GHz

• Ethernet Port: 1×RJ45, 10/100Mbps adaptive

• ZigBee: ZigBee 3.0

• ZigBee Sub-Device Limit: 32

• Material: V0 fireproof PC

• Buzzer: ≤55dB

LED indicator light: Supported

• Size: φ79.5mm×45mm

Working Environment

 Working Humidity: 10% ~ 90%RH, without condensation

Working Temperature: -10°C ~ 55°C

• Storage Temperature: -20°C ~ 70°C

• IP Rating: IP20

Installation

• Installation: Desktop or wall sticker

