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INDUSTRIAL PRODUCT DATASHEET

SONOFF Dongle Max Zigbee/Thread PoE Dongle

SONOFF Dongle Max is a Zigbee gateway developed based on ESP32D0+EFR32MG24, model Dongle-M, designed to connect Zigbee sub-devices to open-source platforms like Home Assistant and Zigbee2MQTT.

SKU	UPDATED	PRICE
100029798	2026-11-21 01:03:21	$42.90(Excl. VAT)



Overview



SONOFF Dongle Max is a Zigbee gateway developed based on ESP32D0+EFR32MG24, model Dongle-M, designed to connect Zigbee sub-devices to open-source platforms like Home Assistant and Zigbee2MQTT. It supports POE power supply and offers multiple connectivity options, making it adaptable to various usage scenarios.

Key Features

01 **High-Performance Chipset**

02 **Flexible Connectivity Options**

03 **Web-Based Management Interface**

04 **Easy Firmware Management**

05 **Reliable Build Quality**

Product Gallery



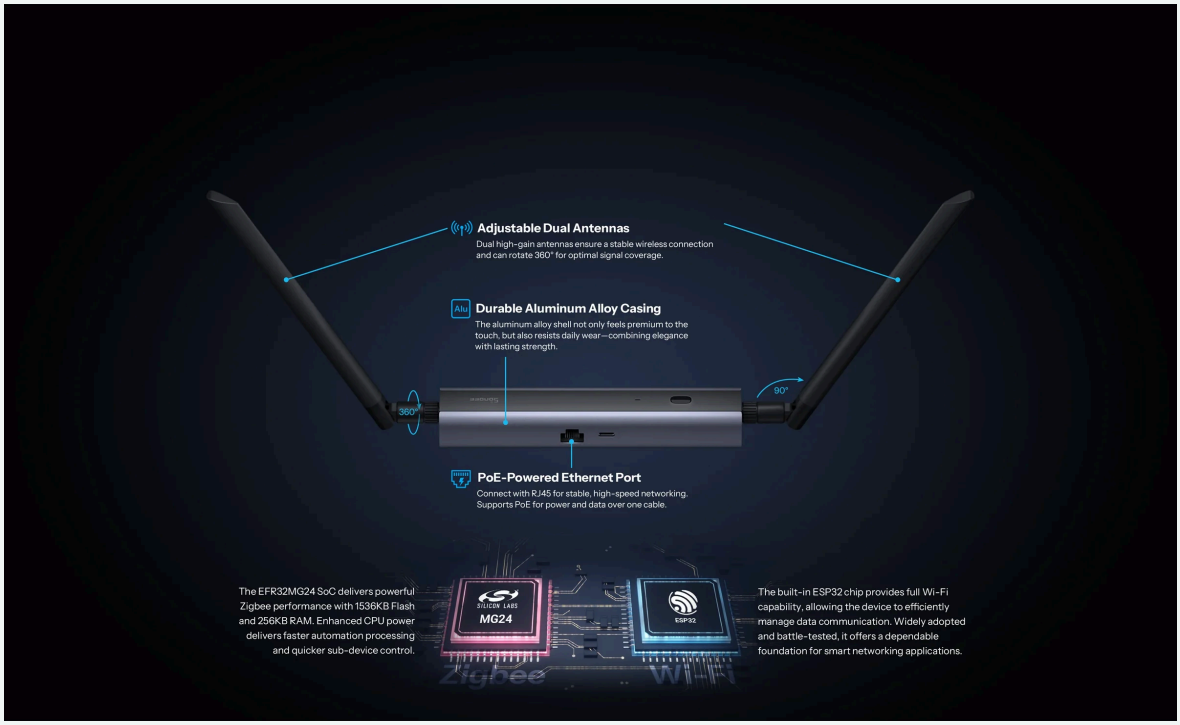








Hardware Overview



Applications

- **Designed to connect Zigbee (and Thread) sub-devices to open-source platforms such as Home Assistant and Zigbee2MQTT**
- **Ideal for users who need flexible installation and wireless/Ethernet access, allowing the coordinator to be placed where signal coverage is optimal (living rooms, bedrooms, basements, warehouses, etc.)**
- **Suitable for advanced users and development scenarios requiring PoE, dual antennas, local Web Console, firmware switching, MQTT, Webhooks, and VPN**
- **Supports multiple operating modes: Zigbee Coordinator, Zigbee Router, Thread RCP, or MultiPAN for versatile smart home networks**

Resource Links

- https://www.seeedstudio.com/SONOFF-Dongle-Max-Zigbee-Thread-PoE-Dongle-p-7008.html
- Quick Guide Dongle-M V1.2

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