

产品参数表 Product Specification

Zigbee 3.0 USB Dongle Plus



基本信息 Basic Information

产品系列 Product series	安防系列 Smart home security
产品类型 Type	网关 gateway
产品型号 Model	ZBDongle-E
输入 Input	5VDC 100mA Max
待机功耗 Stand-by power consumption	31mW
MCU	EFR32MG21
产品认证 Certification	CE/FCC/RoHS

外观信息 Appearance

产品颜色 Color	黑色 Black
产品规格 Product size	75x25.5x13.5mm
包装规格 Package size	111x40x17mm
产品净重 Net weight	30g(含天线) 30g(With antenna)
总重量 Total weight	38g
外壳材质 Casing material	铝合金 Aluminum alloy

功能特性 Features

产品介绍 Product introduction	SONOFF Zigbee 3.0 USB Dongle Plus 预刷了 Zigbee 协调器固件。插入电脑/树莓派, 在开源智能家居平台如Home Assistant, openHAB等作为 Zigbee 协调器使用。当然, 还可以重刷固件, 用作路由延展网络范围。 SONOFF Zigbee 3.0 USB Dongle Plus is pre-flashed with Zigbee coordinator firmware. Plug it into the computer/Raspberry Pi, you can use it as a Zigbee coordinator in smart home open source platforms such as Home Assistant, openHAB, etc. Also, you can reflash the firmware and use it as a router to extend the network range.
支持的系统 Supported platforms	Linux, Windows, Raspbian, Ubuntu, macOS

无线标准 Wireless standard

Zigbee	Zigbee 3.0(IEEE 802.15.4)
天线 Antenna	外置天线(需手动安装) External antenna (Manual installation)
安全机制 Security mode	WPA/WPA2
加密类型 Encryption type	AES-128

使用环境 Working Enviroment

适用场所 Applicable place	室内使用 Indoor
工作温度 Working temperature	-10°C ~ 40°C
工作湿度 Working humidity	5%-95% RH, 无冷凝 5%-95% RH, non-condensing
工作海拔 Working height	2000米以下 Less than 2000m

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