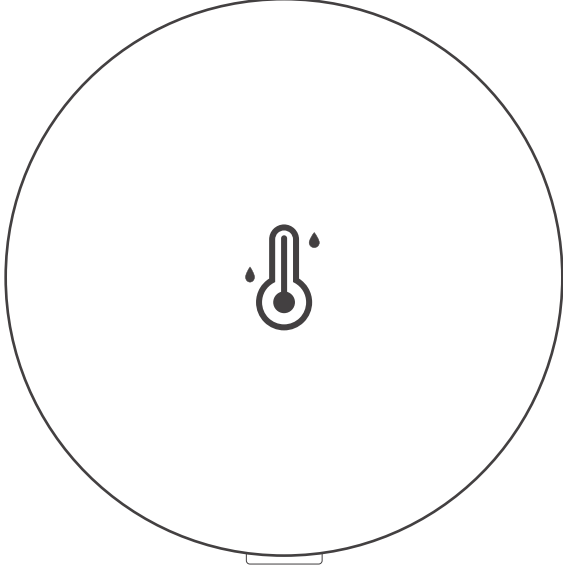


产品参数表 Product Specification

SNZB-02P

Zigbee温湿度传感器/Zigbee Temperature and Humidity Sensor



基本信息 Basic Information

产品系列 Product series	网关与传感器 Gateway & Sensors
产品类型 Type	Zigbee温湿度传感器 Zigbee Temperature and Humidity Sensor
产品型号 Model	SNZB-02P
输入 Intput	3.0V
电池型号 Battery model	CR2477
MCU	EFR32MG22
产品认证 Certification	CE/FCC/ISED/RoHS

外观信息 Appearance

产品颜色 Color	白色 White
产品规格 Product dimension	45x45x17.7mm
包装规格 Package dimension	46x48x24mm
产品净重 Net weight	26.7g
总重量 Total weight	48g
外壳材质 Casing material	ABS

功能特性 Features

产品特点 Functions	SNZB-02P是一款低功耗的温湿度传感器,可以实时检测环境的温度和湿度。安装在任何你想要的地方,即贴即用。通过设置智能场景控制不同设备,让你时刻处于舒适的家庭环境中。 SNZB-02P is a low-power temperature and humidity sensor that can detect the temperature and humidity of the environment in real time. It can be easily installed anywhere you want, simply by sticking it in place. Customized smart scenarios can be created to control various devices, ensuring your home environment is always comfortable.
配对模式时效 Pairing time	180s
适配的网关 Matched gateways	SONOFF ZBBridge, ZBBridge-P, NSPanel PRO, AIBridge, Dongel (HA&OpenHAB) 第三方兼容的网关型号: ① 三星网关型号: SmartThings Hub V3, Aeotec Smart Home Hub V3 ② 亚马逊网关型号: Echo Plus 2nd; Echo 4th Gen; Echo Show 2nd Third-party compatible gateway models: ① SmartThings Gateway Model: SmartThings Hub V3, Aeotec Smart Home Hub V3 ② Amazon Gateway Model: Echo Plus 2nd; Echo 4th Gen; Echo Show 2nd 以及支持其他无线协议为ZigBee 3.0的网关,具体以实际产品为准。 Other gateways supporting ZigBee3.0 wireless protocol. Detailed information is in accordance with the final product.

无线标准 Wireless standard

无线连接 Wireless connection	Zigbee 3.0 (IEEE802.15.4)
天线 Antenna	PCB板载天线 PCB Antenna
安全机制 Security mode	AES-128
加密类型 Encryption type	AES-128

使用环境 Working Condition

适用场所 Applicable place	室内使用 Indoor
工作温度 Working temperature	-10°C ~ 60°C
工作湿度 Working humidity	5%-95%RH, 无冷凝 5%-95%RH, non-condensing
工作海拔 Working height	5000米以下 Less than 5000m

安装信息 Installation

安装方式 Installation method	1. 桌面摆放 2. 安装好铁片,再把设备磁吸到铁片上 1. Place on the desktop 2. Fix the metal plate in a desired location, and then magnetically attach the device to the plate.
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