Product Specification

SNZB-02

Temperature and Humidity Sensor

Basic Information

Product series	Smart Plugs
Type	Sensor
Detection ranges	Temperature and humidity
Battery model	CR2450 (3V)
Battery lifespan	>1 year
MCU	CC2530
Certification	CE/FCC/ROHS

Appearance

Color	White
Dimension	43x43x14mm
Weight	22g
Casing material	PC V0

Features

Functions	Low-energy, free to move, detect the real-time temperature and humidity. Trigger other connected devices on or off via smart scene.
Paring time	30s
Matched gateways	SONOFF ZBBridge and gateways supporting ZigBee 3.0 wireless protocol. Detailed information is in accordance with the final product.

Wireless Standard

ZigBee	IEEE 802.15.4
Antenna	PCB board with antenna
Security mode	WPA/WPA2
Encryption type	AES-128

Wireless Environment

Applicable place	Indoor
Working temperature	-10°C – 40°C
Working humidity	10%-95% RH, non-condensing
Working height	Less than 2000m

Installation

Applicability	3M adhesive to stick