

## Product Specification

# SNZB-03

## Motion Sensor



### Basic Information

Product series	Smart Home Security
Type	Sensor
Detection distance	6M
Detection angle	110°
Battery model	CR2450 (3V)
Battery lifespan	>1 year
MCU	CC2530
Certification	CE/FCC/ROHS

### Appearance

Color	White
Dimension	40x35x28mm
Weight	21g
Casing material	PC V0

### Features

Functions	Low-energy, free to move, detect any motion in real-time. Trigger other connected devices on or off via smart scene.
Pairing 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
Signal strength	<20 dBm

### Working Enviroment

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

### Installation

Applicability	<p>Method 1: 3M adhesive installation</p> <p>Method 2: Install the universal joint, and then fix the sensor on a proper position( (recommended))</p> <p>ⓘ</p> <p>The motion sensor-base is not included, please purchase it separately.</p>
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