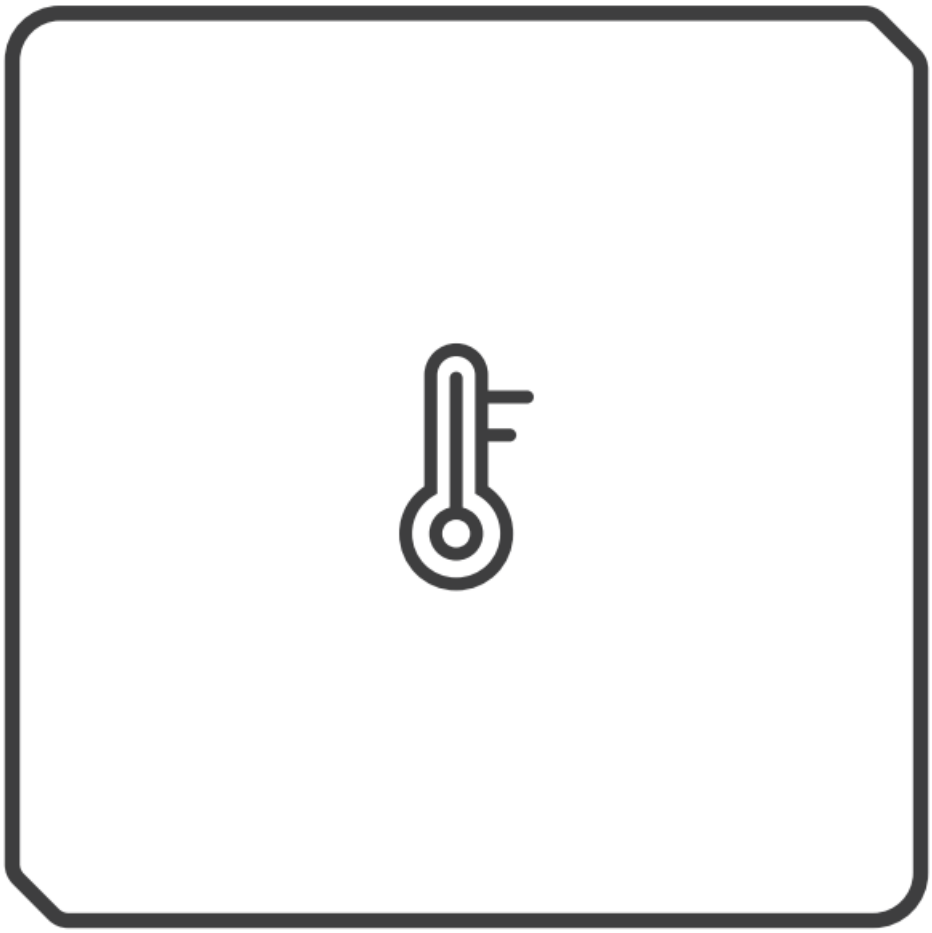
SONOFF SNZB-02P Zigbee Temperature and Humidity Sensor User Manual



SNZB-02P Zigbee Temperature and Humidity Sensor
User Manual

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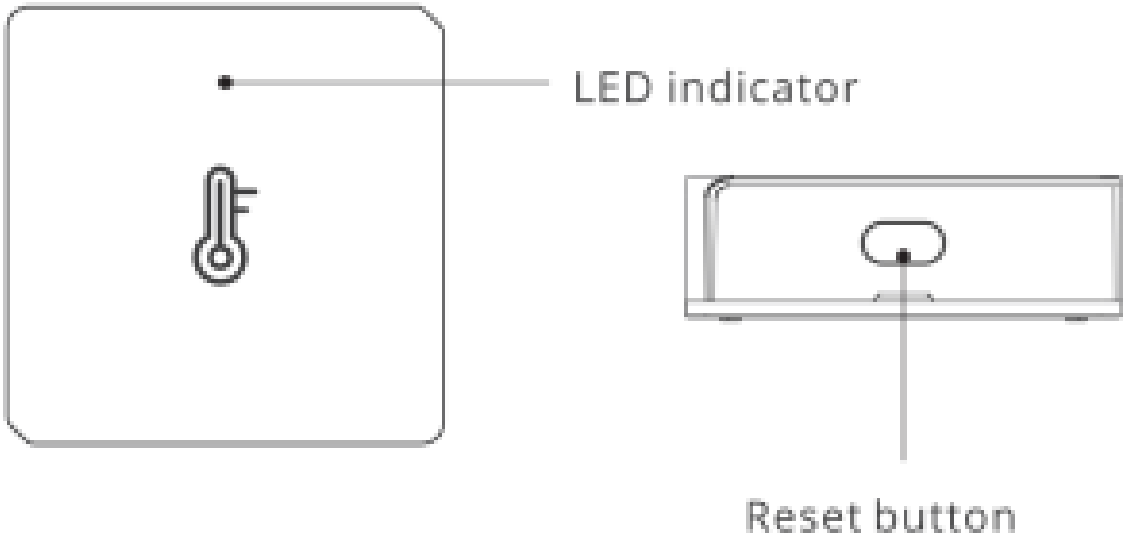
Product Introduction



Features

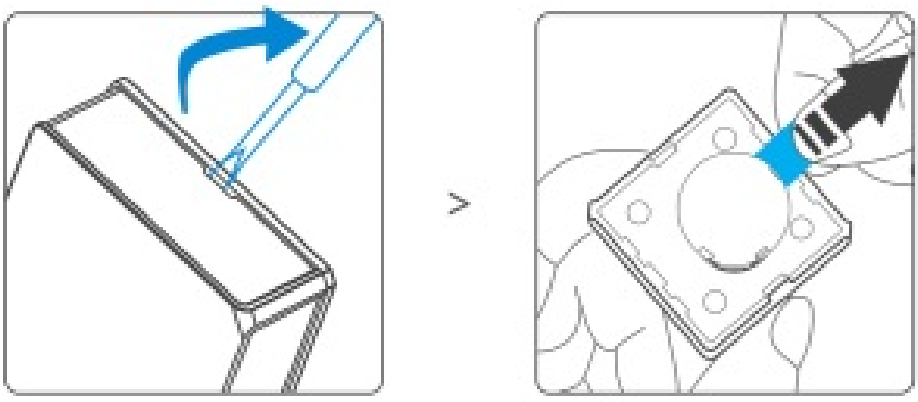
SNZB-02P is a ZigBee low-energy temperature & humidity sensor that can be used to monitor the environment temperature and humidity in real-time. Connect it with the Bridge and you can create a smart scene to trigger other devices.

Operation instruction

1. Download the eWelink App

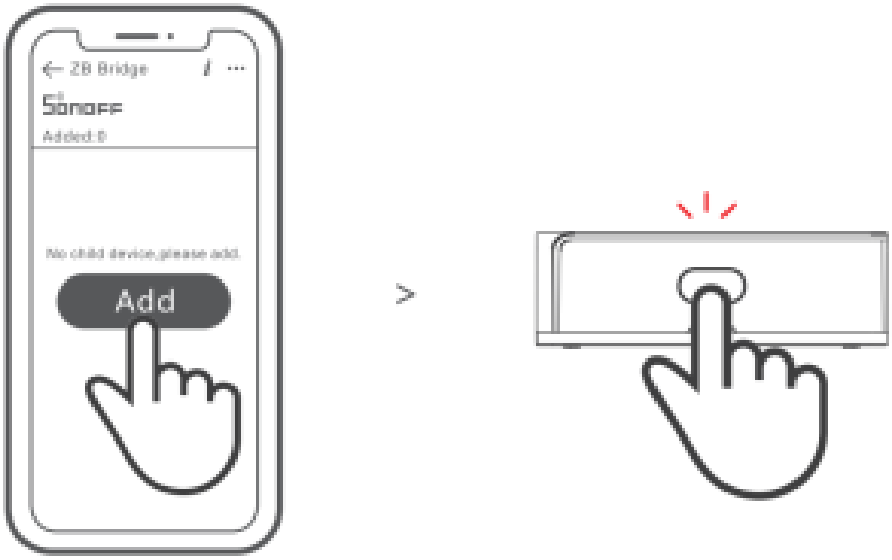
http://app.coolkit.cc/dl.html

2. Pair SON OFF ZB Bridge to your link account
3. Pull out the battery insulation sheet



The device has a version with a battery and without a battery.

4. Add sub-devices



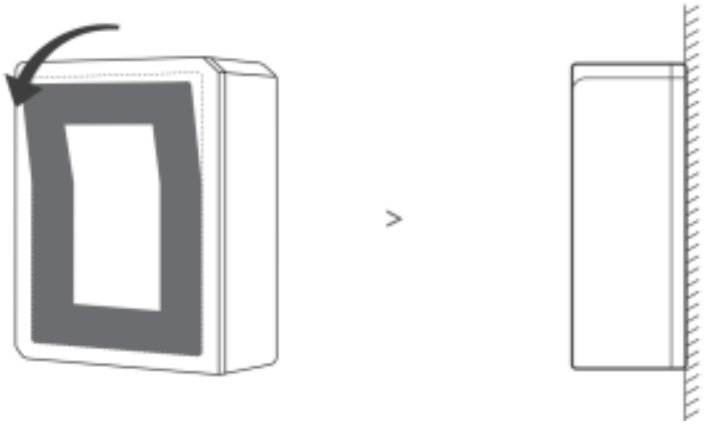
Access eWeLink App, select the Bridge that you want to connect, and tap “Add” to add a sub-device. Then long-press the reset button on the device for 5s until the LED indicator flashes slowly, which means the device has entered the pairing mode, and be patient until pairing completes.

If the addition failed, move the sub-device closer to the Bridge and try again.

Installation methods

1. Placed on the desktop for use.

2. Tear off the protective film of the 3M adhesive and stick the device on the desired area.



Do not install on the metal surface, otherwise, it will affect the wireless communication distance.

The device’s weight is less than 1 kg. The instant l la ti on the height of l ess than 2 m is recommended.

Effective Communication Distance Verification

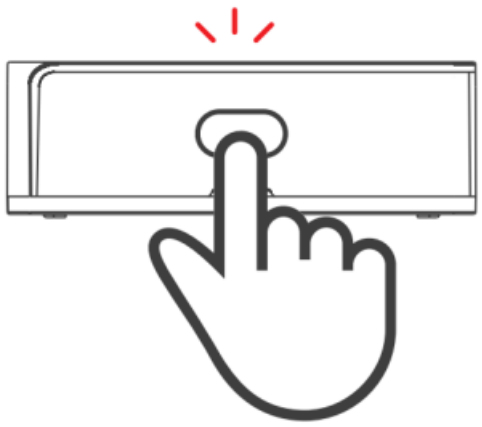
Install the device in the desired place, then press the “Reset” button on the device.
The LED indicator flashes twice means the device and the device under the same ZigBee network (the router device or hub) are within the effective communication distance.

Specifications

Model	SNZ13•021[5]
Battery model	CR2450(3V)
Wireless connection	Zigbee 3.0
Working temperature	0°C-40°C
Working humidity	10.90%RH(non-condensIng)
Material	PC VO
Dimension	43x43x14mm

Delete sub-devices

Long press the reset button on the sub-device for 5s until the LED indicator flashes three times. In this case, the sub-device is deleted from the Bridge successfully.



users can delete sub-devices directly from the sub-device page on APP.

FCC Warning

Changes or modifications not expressly approved by the party responsible for compliance could avoid the user's authority to operate the equipment.
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Radiation Exposure Statement:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body.

Note:
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Hereby, Shenzhen Son off Technologies Co., Ltd. declares that the radio equipment type SNZB-02P is in compliance with Directive 2014/53/EU.The full text of the EU declaration of conformity is available at the following internet address: **https://www.sonoff.tech/usermanuals**

Shenzhen Sonoff Technologies Co., Ltd.
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MADE IN CHINA
Website: **sonoff.tech**

Documents / Resources

	**SONOFF SNZB-02P Zigbee Temperature and Humidity Sensor** [pdf] User Manual SNZB-02P, SNZB02P, 2APN5SNZB-02P, 2APN5SNZB02P, SNZB-02P Zigbee Temperature and Humidity Sensor, Zigbee Temperature and Humidity Sensor