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MARMITEK CR2450 Zigbee Temperature and Humidity Sensor User Guide

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MARMITEK CR2450 Zigbee Temperature and Humidity Sensor



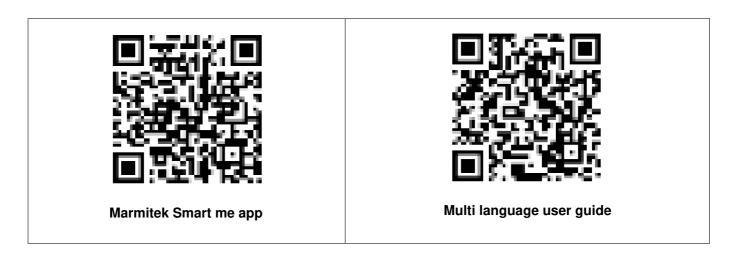
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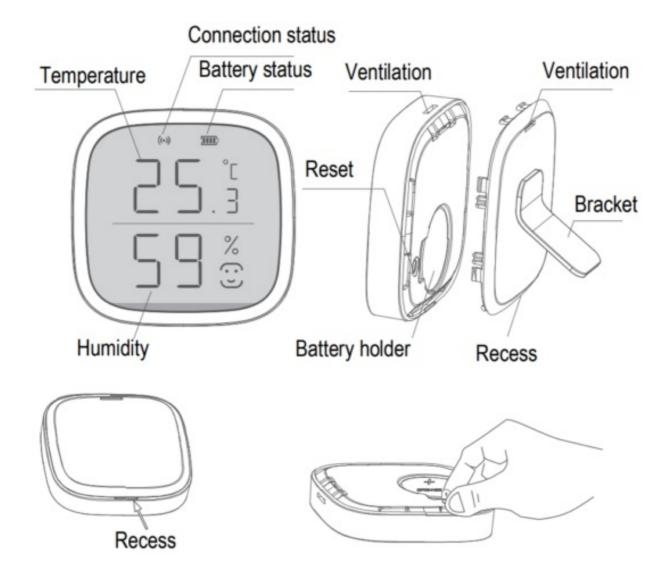
Package Content

- Temperature & humidity sensor
- CR2450 battery
- 3M adhesive tape
- Quick guide

This product requires a Zigbee gateway (sold separately).



Product Overview



Safety Instructions

Please read these instructions thoroughly before you use the device and keep them for future reference.

- · Only for indoor use.
- Do not expose the product to extremely high or low temperatures, strong light sources or direct sunlight.
- This product is not a toy. Keep out of reach of children.
- Dispose of batteries as chemical waste. Remove the batteries when you are not using the system for a longer

period of time. Check the polarity (+/-) of the batteries when inserting them in the product. Wrong positioning can cause an explosion.

• Repairs or service should only be performed by qualified personnel.

Requirements

This product requires a Smart me Zigbee Gateway (sold separately) that is connected to the Internet.

Installation of the Smart me app

Download and install the Marmitek Smart me app from the Apple app store or the Google Play store. Launch the Smart me app after installation is completed.

Follow the instructions and register for a new account.

Installation of the Sense MO

- Open the housing of the Sense MO by the recess at the back/bottom of the product (see image) and pull the plastic battery strip to activate the battery.
- The connection status should start flashing rapidly. If connection status is not flashing, press the reset button for 5 seconds until it starts flashing.
- Launch the Smart me app from your smart phone or tablet.
- Select the Smart me Zigbee Gateway.
- Click on the + (at the bottom of the screen) to add a new product, confirm that the connection status is flashing quickly and follow the instructions.
- Press Help button during installation for more information or when installation fails.

Notes for using the product

- After the installation is completed you can configure the Sense MO by using the app.
- Check our website www.marmitek.com for more details and how to use the Smart me products.

Technical specifications

Туре	Temperature & humidity
Detection range temperature	-9.9 ~ +55
Detection range humidity	0 ~ 95 % RH
Battery life	1 year
Wireless technology	Zigbee 3.0
Operating range	up to 30 meters
Power	Battery CR2450
Standby current	<35 μΑ
Dimensions (h x w x d)	62 x 60 x 14 mm

Declaration of Conformity



Hereby, Marmitek BV, declares that the Sense MO is in compliance with the essential requirements of the 2014/53/EU Directives.

Full Declaration of Conformity is available at www.marmitek.com/en/declarations-of-conformity/

More detailed user guide and instructions are available on our website at www.marmitek.com



Documents / Resources



MARMITEK CR2450 Zigbee Temperature and Humidity Sensor [pdf] User Guide CR2450 Zigbee Temperature and Humidity Sensor, CR2450, Zigbee Temperature and Humidity Sensor

References

- Marmitek | Smart home and wireless HDMI & audio | since 1997
- Marmitek | Smart home and wireless HDMI & audio | since 1997
- M Declarations of Conformity | Marmitek

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