



## TECH Sinum MC-01 Wireless Multisensor Instruction Manual

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### **TECH | Sinum** Instruction Manual



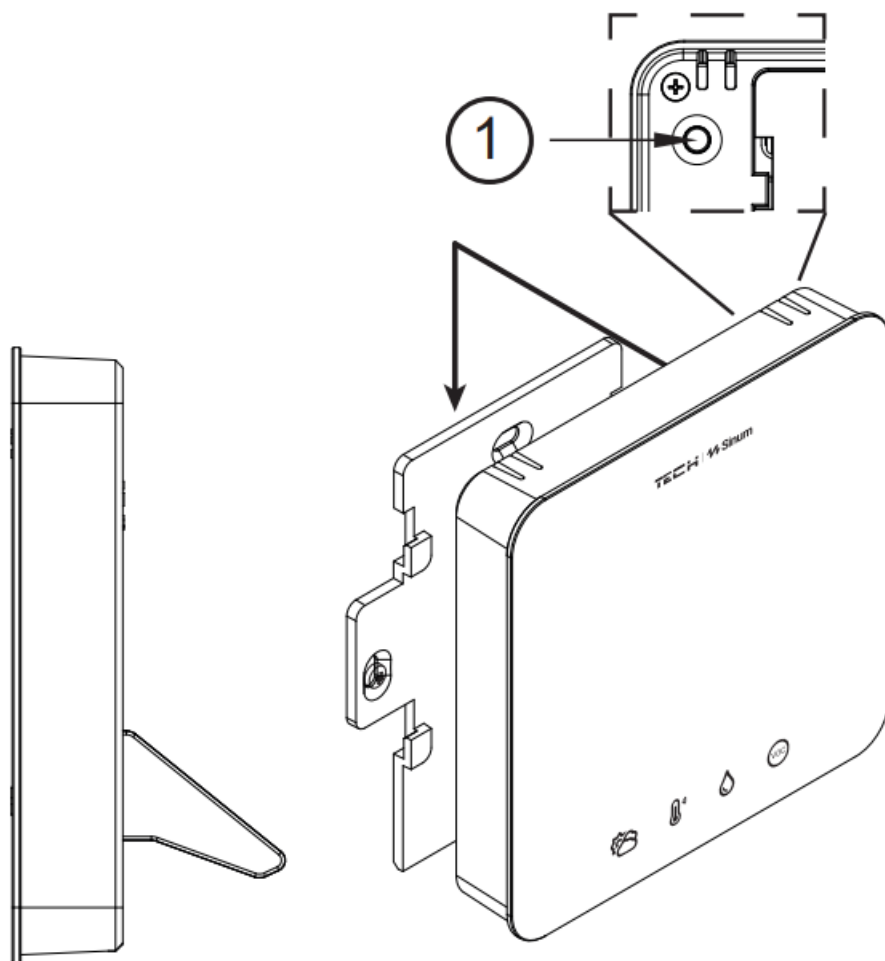
**MC-01**

[www.sinum.eu](http://www.sinum.eu)

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## MC-01 Wireless Multicsensor



The MC-01 multisensor is a device equipped with four sensors:

- atmospheric pressure
- air temperature
- air humidity
- concentration of volatile organic particles

Measurements are shown in the Sinum central device. Each parameter can be used to create an automations or can be assign to a scene. The device allows to be put on surface or mounted on a wall by added elements. MC-01 communicates with the Sinum central device wirelessly.

## How to register the device in the sinum system

Enter the address of the Sinum central device in the browser and log in to the device. In the main panel, click the Settings > Devices > Wireless devices > + Then briefly press the registration button 1 on the device. After a properly completed registration process, an appropriate message will appear on the screen. Additionally, the user can name the device and assign it to a specific room.

## Technical data

Power supply	2 x battery AAA 1,5V
Operation temperature	5°C ÷ 50°C
Sensor type	BME680 BOSCH
Operation frequency	868 MHz
Max. transmission power	25 mW

## Notes

TECH Controllers is not responsible for any damages resulting from improper use of the system. The range depends on the conditions in which the device is used and the structure and materials used in the object construction. The manufacturer reserves the right to improve devices, update software and related documentation.

The graphics are provided for illustration purposes only and may differ slightly from the actual look. The diagrams serve as examples. All changes are updated on an ongoing basis on the manufacturer's website.

Before using the device for the first time, read the following regulations carefully. Not obeying these instructions may lead to personal injuries or controller damage. The device should be installed by a qualified person. It is not intended to be operated by children. It is a live electrical device. Make sure the device is disconnected from the mains before performing any activities involving the power supply (plugging cables, installing the device etc.). The device is not water resistant.



The product may not be disposed of to household waste containers.


The user is obliged to transfer their used equipment to a collection point where all electric and electronic components will be recycled.

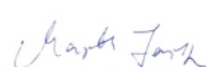
## EU Declaration of conformity

Tech Sterowniki II Sp. z o.o. , ul. Biała Droga 34, Wieprz (34-122)

Hereby, we declare under our sole responsibility that the multisensor MC-01 is compliant with Directive 2014/53/EU.

Wieprz, 01.06.2023

  
Paweł Jura

  
Janusz Master

Prezesa firmy

The full text of the EU declaration of conformity and the user manual are available after scanning the QR code or at [www.tech-controllers.com/manuals](http://www.tech-controllers.com/manuals)



<https://tech-controllers.com/manuals>

Made in Poland

TECH STEROWNIKI II Sp. z o.o.

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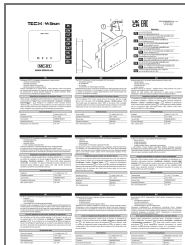
[www.tech-controllers.com](http://www.tech-controllers.com)

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## Documents / Resources



[TECH Sinum MC-01 Wireless Multicsensor](#) [pdf] Instruction Manual  
MC-01, MC-01 Wireless Multicsensor, Wireless Multicsensor, Multicsensor

## References

- [🌐 tech-controllers.com](https://tech-controllers.com)
- [Intelligent heating, smart heating solutions - manufacturer of controllers | TECH Controllers](#)
- [TECH Controllers - Teplo ve Vašem domě](#)
- [Instrukcje - TECH Sterowniki](#)