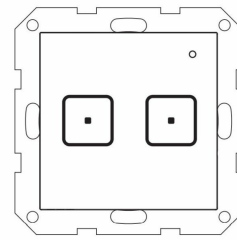


TECH FS-01m Light Switch Device



TECH FS-01m Light Switch Device Instructions

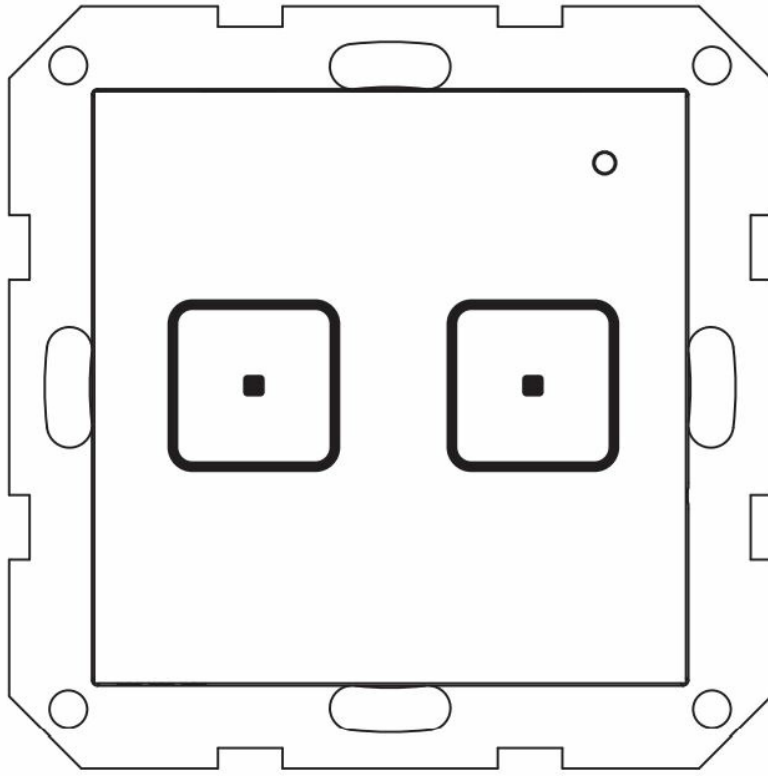
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TECH FS-01m Light Switch Device

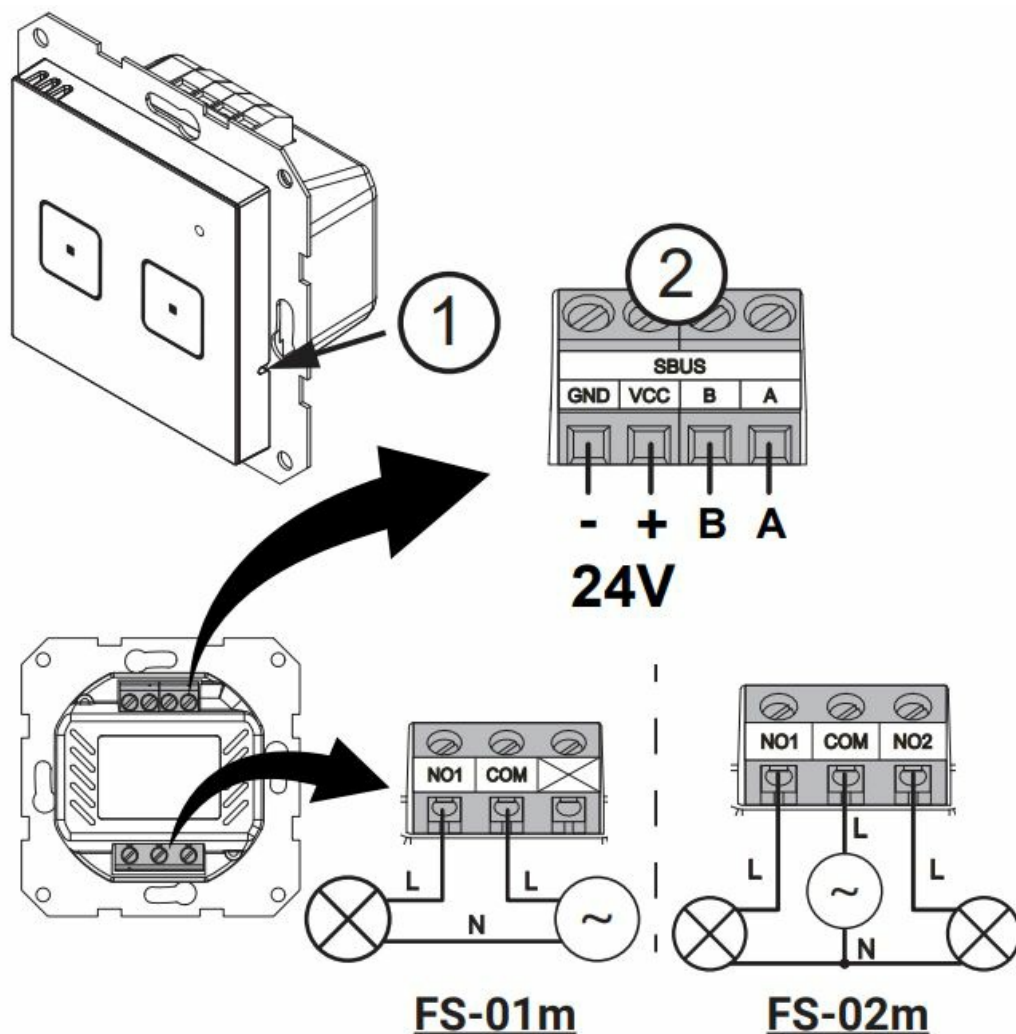


Product Information

Specifications

- Power Supply: 24V
- Max. Power Consumption: Not specified
- Maximum Output Load: Not specified
- Operation Temperature: Not specified

Product Usage Instructions



Registering the Device in the Sinum System

To register the device in the Sinum system:

1. Connect the device to the Sinum central device using the SBUS connector 2.
2. Enter the address of the Sinum central device in your browser and log in to the device.
3. In the main panel, navigate to Settings > Devices > SBUS devices > + > Add device.
4. Briefly press the registration button 1 on the device.
5. After successful registration, a confirmation message will appear on the screen.
6. You can also name the device and assign it to a specific room if desired.

Identifying the Device in the Sinum System

To identify the device in the Sinum system:

1. Activate the Identification Mode in Settings > Devices > SBUS Devices > + > Identification Mode tab.
2. Hold the registration button on the device for 3-4 seconds.
3. The identified device will be highlighted on the screen.

FAQ

How do I dispose of the product?

The product should not be disposed of in household waste containers. Please transfer your used equipment to a collection point where all electric and electronic components will be recycled.

Where can I find the full EU Declaration of Conformity and user manual?

The full text of the EU declaration of conformity and user manual are available after scanning the QR code or visiting www.tech-controllers.com/manuals.

Contact Information

For service inquiries, please contact:

- PL, CZ, DE, RO, ES, RU: tel: +48 33 875 93 80,
serwis.sinum@techsterowniki.pl
- EN: tel: +48 33 875 93 80, www.tech-controllers.com,
support.sinum@techsterowniki.pl

The FS-01m / FS-02m light switch is a device which enables you to control the light directly from the switch or with the use of a Sinum central device, where the user may program the light to switch on and off in certain conditions. The switch communicates with the Sinum Central device by wire and the whole system allows the user to control the smart home with the use of mobile devices.

The FS-01m / FS-02m switch has a built-in light sensor which is used to adjust the button backlight brightness to ambient light level.

NOTE!

- The drawings are for illustrative purposes only. The number of buttons may be different depending on the version you have.
- The maximum load of a single output for LED lighting is 200W.

How to register the device in the sinum system

The device should be connected to the Sinum central device using the SBUS connector 2 and then 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 > SBUS devices > + > Add device. 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.

How to identify the device in the Sinum system

To identify the device in the Sinum Central, activate the Identification Mode in the Settings > Devices > SBUS Devices > + > Identification Mode tab and hold the registration button on the device for 3-4 seconds. The device used will be highlighted on the screen.

Technical data

- Power supply 24V DC $\pm 10\%$
- Max. power consumption 1,2W (FS-01m) 1,4W (FS-02m)
- Maximum output load 4A (AC1)* / 200W (LED)

- Operation temperature 5°C ÷ 50°C

* AC1 load category: single-phase, resistive or slightly inductive AC load.

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 switch FS-01m / FS-02m is compliant with Directive :

2014/35/UE • 2014/30/UE • 2009/125/WE 2017/2102/UE

For compliance assessment, harmonized standards were used:

- PN-EN 60669-1:2018-04
- PN-EN 60669-1:2018-04/AC:2020-04E
- PN-EN 60669-2-5:2016-12
- EN IEC 63000:2018 RoHS

Wieprz, 01.01.2024

Paweł Jura Janusz Master
Prezesi 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



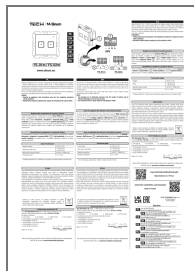
Service

tel: +48 33 875 93 80

www.tech-controllers.com

support.sinum@techsterowniki.pl

Documents / Resources



[TECH FS-01m Light Switch Device](#) [pdf] Instructions
FS-01m, FS-01m Light Switch Device, Light Switch Device, Switch Device, Device

References

- [controllers.com](http://www.controllers.com)
- [Intelligens fűtés-hűtés, fűtési-hűtési megoldások - TECH vezérlők gyártója | TECH vezérlők](#)
- [Sinum - TECH Controllers](#)
- [Intelligent heating, smart heating solutions - manufacturer of controllers | TECH Controllers](#)
- [Manuals - TECH Controllers](#)
- [TECH Controllers - Teplo ve Vašem domě](#)
- [TECH Controllers - Teplo vo Vašom dome](#)
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