

TECH Sinum FS-01 Energy-saving Light Switch Instruction Manual

Home » TECH Sinum » TECH Sinum FS-01 Energy-saving Light Switch Instruction Manual

Contents

- 1 TECH Sinum FS-01 Energy-saving Light Switch
- **2 Product Information**
- **3 Product Usage Instructions**
- 4 How to register the device in the sinum system
- 5 Technical data
- **6 Important Notes**
- 7 Declaration of conformity
- 8 Service
- 9 Documents / Resources
 - 9.1 References
- **10 Related Posts**



TECH Sinum FS-01 Energy-saving Light Switch



Product Information

The FS-01/FS-02 switch is a wireless device manufactured by TECH STEROWNIKI II Sp. z o.o. It is designed to be registered in the Sinum system for home automation. The device operates at a frequency of 868 MHz and has a maximum transmission power of 25 mW. It is powered by a 1W power supply and can handle a maximum output load of 0.5A. The device is compliant with Directive 2014/53/EU and comes with an EU Declaration of Conformity.

Product Usage Instructions

To register the device in the Sinum system, follow these steps:

- 1. Open a web browser and enter the address of the Sinum central device.
- 2. Log in to the device using your credentials.
- 3. In the main panel, navigate to Settings > Devices > Wireless Devices.
- 4. Click the '+' button to add a new device.
- 5. Briefly press the registration button 1 on the FS-01/FS-02 switch.
- 6. Wait for the registration process to complete. A confirmation message will appear on the screen.
- 7. If desired, you can name the device and assign it to a specific room.

Notes:

The device should be disposed of at designated collection points for recycling of electric and electronic components.

For more detailed information and user instructions, you can scan the QR code provided or visit <u>www.tech-controllers.com/manuals</u>.

The FS-01/FS-02 light switch is a device that 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 wirelessly and the whole system allows the user to control the smart home with the use of mobile devices.

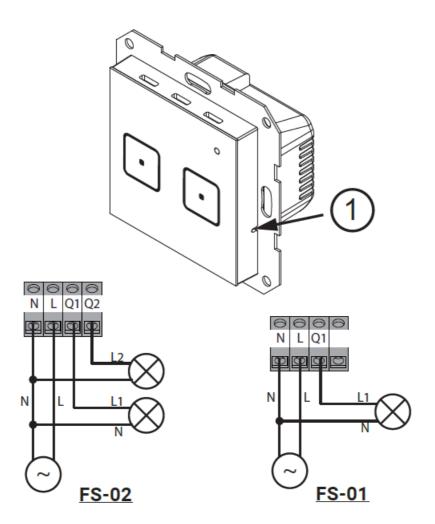
The FS-01/FS-02 switch has a built-in light sensor which is used to adjust the button backlight brightness to ambient light level.

NOTE!

The drawings are for illustrative purposes only. The number of buttons may be different depending on the version you have.

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 Settings > Devices > Wireless devices > + Then briefly press the registration button 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

Technical data	
Power supply	230V ±10% /50Hz
Max. power consumption	1W
Operation temperature	5°C ÷ 50°C
Potential contact max. output load	0,5A
Operation frequency	868 MHz
Max. transmission power	25 mW

Important 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 and 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 in 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.

Declaration of conformity

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-01 / FS-02 is compliant with Directive 2014/53/EU.

Wieprz, 01.06.2023

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.

www.techsterowniki.pl/manuals



Made in Poland

www.tech-controllers.com/manuals



Made in Poland

Service

• PL

- 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

• CZ

- tel: +420 733 180 378
- www.tech-controllers.cz
- cs.servis@tech-reg.com

• SK

- tel: +421 918 943 556
- www.tech-reg.sk
- sk.servis@tech-reg.com

• DE

- tel. +48 33 875 93 80
- www.tech-controllers.com
- support.sinum@techsterowniki.pl

• NL

- tel. +31 341 371 030
- www.tech-controllers.com
- e-mail: info@eplucon.nl.

RO

• tel. +40 785 467 825

- www.techsterowniki.pl/ro
- contact@tech-controllers.ro
- HU
 - tel. +36-300 919 818, +36 30 321 70 88
 - www.tech-controllers.hu
 - szerviz@tech-controllers.com
- ES
- tel. +48 33 875 93 80
- www.tech-controllers.com
- support.sinum@techsterowniki.pl
- UA
 - tel. +38 096 875 93 80
 - www.tech-controllers.com
 - servis.ua@tech-controllers.com
- RU
 - +375 3333 000 38 (WhatsApp, Viber, Telegram)
 service.eac@tech-reg.com (RU)

TECH STEROWNIKI II Sp. z o.o.

ul. Biała Droga 31 34-122 Wieprz

Documents / Resources



TECH Sinum FS-01 Energy-saving Light Switch [pdf] Instruction Manual FS-01, FS-02, FS-01 Energy-saving Light Switch, Energy-saving Light Switch, Switch

References

- O controllers.com
- Intelligens fűtés-hűtés, fűtési-hűtési megoldások TECH vezérlők gyártója | TECH vezérlők
- W Sinum Energy-saving solution at home manufacturer of controllers | Tech-controllers
- Intelligent heating, smart heating solutions manufacturer of controllers | TECH Controllers
- Manuals TECH Controllers
- <u>TECH Controllers Teplo ve Vašem domě</u>
- <u>State of the Controllers Teplo vo Vašom dome</u>
- Instrukcje TECH Sterowniki
- Soluția de acasă de economisire a energiei producător de controlere I Tech-Controllers

