



# Sonoff MINIR4M Matter Compatible WiFi Smart Switch User Manual

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Sonoff MINIR4M Matter Compatible WiFi Smart Switch



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## Dear Customer

Thank you for purchasing our product. Please read the following instructions carefully before first use and keep this user manual for future reference. Pay particular attention to the safety instructions. If you have any questions or comments about the device, please contact the customer line.



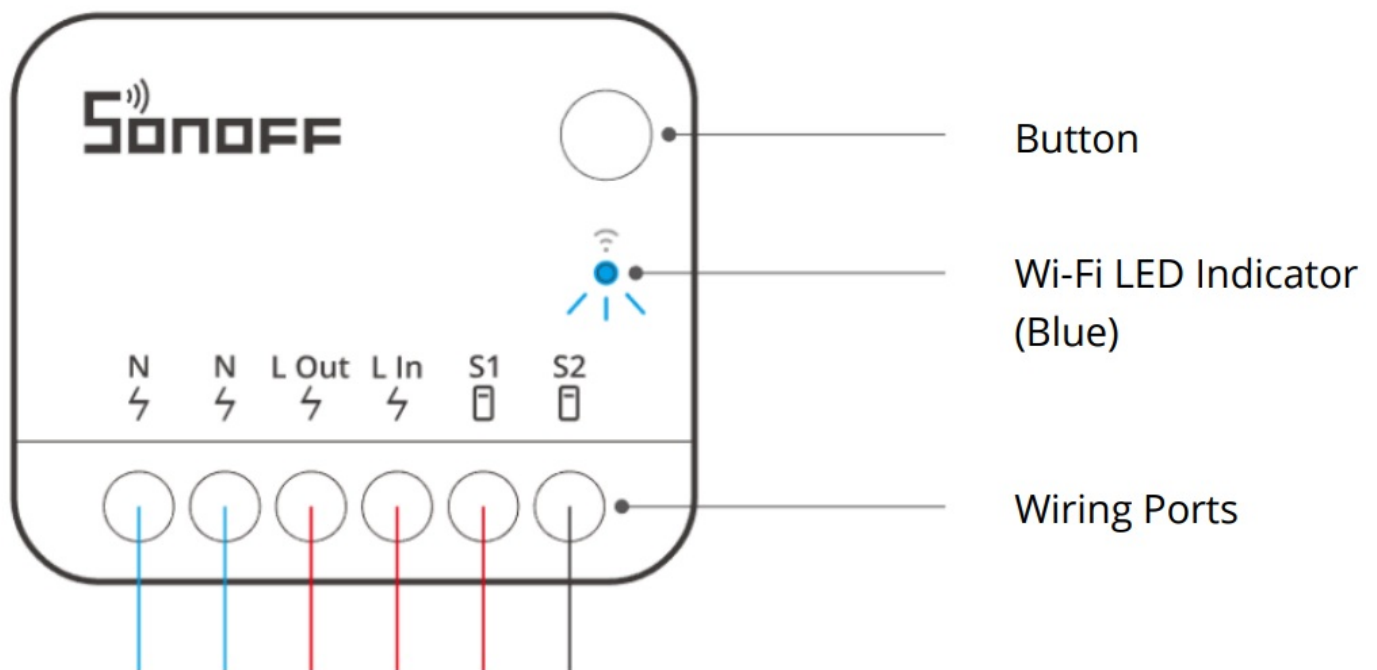
[www.alza.co.uk/kontakt](mailto:www.alza.co.uk/kontakt)



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## Device Overview



- Voice Control



- External Switch



- Time Schedule



- OTA Upgrade



- Support Matter



- Power on State



- LAN Control



- Inching Mode



- Create Group



- Smart Scene



## Instructions for Operating

This Wi-Fi smart switch integrates APP remote control, voice control, timers, and other functionalities. You can conveniently control your home appliances from anywhere at any time and create diverse smart scenes to simplify your daily life.

### Button:

- Press once: Toggles the on/off state of relay contacts.
- Press and hold for 5 seconds: Places the device into pairing mode.

### Wi-Fi LED Indicator (Blue):

#### eWeLink Mode

- Remains on: Device is online.
- Flashes twice: LAN connection.
- Flashes once: Device is offline.
- Flashes two short and one long: Device is in pairing mode.

- Flashes three times: Trigger mode switched successfully.

#### Matter Mode:

- **Remains on:** Device is online.
- **Flashes once:** Device is offline.
- **Flashes two short and one long:** Device is in pairing mode.
- **Flashes three times:** Trigger mode switched successfully; Identification.

#### Specifications

Model	MINIR4M
MCU	ESP32 – C3FN4
Input	100 – 240V ~ 50/60Hz Max 10A
Max. power	2400W@240 V
Wireless Connectivity	Wi-Fi IEEE 802.11b/g/n 2.4GHz
Net Weight	26.7g
Product Dimension	39.5 × 33 × 16.8mm
Colour	White
Casing Material	PC V0
Applicable Place	Indoor
Working Temperature	10 – 40°C
Working Humidity	5 – 95% RH, non-condensing

#### Installation

##### Power Off

**Note:** Please ensure the device is installed and maintained by a professional electrician.

To prevent electric shock hazards, avoid any connections or contact with terminal connectors while the device is powered on.

#### Wiring Instructions

- For the safety of your electrical installation, it is crucial to have either a Miniature Circuit Breaker (MCB) or a Residual Current Operated Circuit Breaker (RCBO) with an electrical rating of 10A installed before the MINIR4M.
- Whether S1 and S2 are connected or left idle to the external switch, this device can be controlled by automation or the App.
- It is prohibited to connect S1 and S2 terminals to the neutral or ground wire to avoid damaging the equipment and causing danger.

- Ensure all wires are connected correctly.

## **Power On**

- Upon powering on, the device will enter the Pairing Mode by default during its initial use, and the Network indicator will flash in a cycle of two short flashes followed by one long flash.

**Note:** The device will exit Pairing Mode if not paired within 10 minutes. To re-enter this mode, long-press the button for 5 seconds until the Network indicator flashes in a cycle of two short flashes followed by one long flash, and then release.

## **Device Addition**

**Matter Pairing** Open a Matter-compatible App (e.g., Alexa App, Google Home App, or Apple Home App, etc.) to scan the Matter QR code on the Quick Guide or the device itself to add the device or eWeLink App Pairing

## **Download the “eWeLink” App**

- Please download the “eWeLink” App from Google Play Store or Apple App Store.

## **Add Device**

- Follow the wiring instructions to connect the wires (ensure power is disconnected in advance and consult an electrician if needed).
- Power on the device.
- Enter “Scan QR code.”
- Scan the Matter QR code on the device body or the back page of the Quick Start Guide.
- Long press the button for 5 seconds.
- Check Wi-Fi LED indicator flashing status (Two short flashes followed by one long flash).
- Select “Add Device.”
- Search for the device and start connecting.
- Select the “Wi-Fi” network and enter the password.
- Device added completely.

## **Warranty Conditions**

A new product purchased in the Alza.cz sales network is guaranteed for 2 years. If you need repair or other services during the warranty period, contact the product seller directly, you must provide the original proof of purchase with the date of purchase.

**The following are considered to be a conflict with the warranty conditions, for which the claimed claim may not be recognized:**

- Using the product for any purpose other than that for which the product is intended or failing to follow the instructions for maintenance, operation, and service of the product.
- Damage to the product by a natural disaster, the intervention of an unauthorized person or mechanically through the fault of the buyer (e.g., during transport, cleaning by inappropriate means, etc.).

- Natural wear and aging of consumables or components during use (such as batteries, etc.).
- Exposure to adverse external influences, such as sunlight and other radiation or electromagnetic fields, fluid intrusion, object intrusion, mains overvoltage, electrostatic discharge voltage (including lightning), faulty supply or input voltage and inappropriate polarity of this voltage, chemical processes such as used power supplies, etc.
- If anyone has made modifications, modifications, alterations to the design or adaptation to change or extend the functions of the product compared to the purchased design or use of non-original components.

## EU Declaration of Conformity



Shenzhen Son off Technologies Co., Ltd. hereby declares that the radio equipment type MINIR4M complies with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at:

<https://sonoff.tech/usermanuals>



**WEEE**

This product must not be disposed of as normal household waste in accordance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE – 2012/19 / EU).








Instead, it shall be returned to the place of purchase or handed over to a public collection point for the recyclable waste. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. Contact your local authority or the nearest collection point for further details. Improper disposal of this type of waste may result in fines in accordance with national regulations.



## Documents / Resources

	<p><a href="#">Sonoff MINIR4M Matter Compatible WiFi Smart Switch</a> [pdf] User Manual MINIR4M Matter Compatible WiFi Smart Switch, MINIR4M, Matter Compatible WiFi Smart Switch, Compatible WiFi Smart Switch, WiFi Smart Switch, Smart Switch</p>
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## References

-  [Alza.cz – rychlý a pohodlný nákup odkudkoliv | Alza.cz](#)
-  [Alza | Alza.co.uk](#)
-  [Alza.cz – rychlý a pohodlný nákup odkudkoliv | Alza.cz](#)
-  [Alza.cz](#)
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