

SONOFF M5-3C-80

SONOFF M5-3C-80 Smart Wall Switch User Manual

Model: M5-3C-80 | Brand: SONOFF

1. INTRODUCTION

Thank you for choosing the SONOFF M5-3C-80 Smart Wall Switch. This device is designed to provide intelligent control over your lighting and other electrical appliances, integrating seamlessly into your smart home ecosystem. With its physical buttons, Wi-Fi connectivity, and compatibility with popular voice assistants like Amazon Alexa and Google Home, the M5-3C-80 offers convenience and enhanced control. This manual provides detailed instructions for installation, setup, operation, and troubleshooting to ensure you get the most out of your smart switch.

Gebruik met NSPanel

Bediend op NSPanel slimme scène-wandschakelaar om u de aangesloten verlichting of huishoudelijke apparaten op een touchscreen te laten bedienen met een tik. Het heeft dezelfde kleur als NSPanel, wat zorgt voor een consistente decoratie die past bij uw huisstijl.



Image: The SONOFF M5 Smart Wall Switch, highlighting its sleek design and functionality.

2. SAFETY INFORMATION

Please read all safety warnings and instructions carefully before installing and operating this device. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Professional Installation Recommended:** Electrical installation should only be performed by a qualified electrician or professional.
- **Power Off Before Installation:** Always ensure the main power supply is turned off at the circuit breaker before performing any installation or maintenance.
- **Safe Disassembly:** The design allows for safe disassembly by separating high and low voltage components. However, always ensure power is off before attempting any disassembly.
- **Indoor Use Only:** This device is designed for indoor use in dry environments. Do not expose to water or excessive humidity.
- **Operating Voltage:** Ensure the operating voltage of your electrical system matches the device's specifications (240 Volts).
- **High Temperature Resistance:** The PC V0 material ensures high temperature resistance and excellent flame-retardance for safety.

Double As Smart & Safe



High Temperature Resistance
PC V0 material ensures high-temperature resistance and excellent flame-retardance.



Safety Certification
CE and UKCA certified. Safe performance is guaranteed.



Safe Disassembly
Separate the high and low voltage which you can disassemble the switch safely.



Image: Internal view of the SONOFF M5 switch, illustrating its high temperature resistance, safety certification, and safe

3. INSTALLATION

The SONOFF M5-3C-80 is designed for standard 80mm wall mounts, suitable for EU and UK wall boxes. Ensure you have basic electrical knowledge or consult a professional for installation.

3.1 Before You Begin

- Turn off power at the circuit breaker.
- Verify that the power is off using a voltage tester.
- Ensure your wall box is compatible with the 80mm standard.

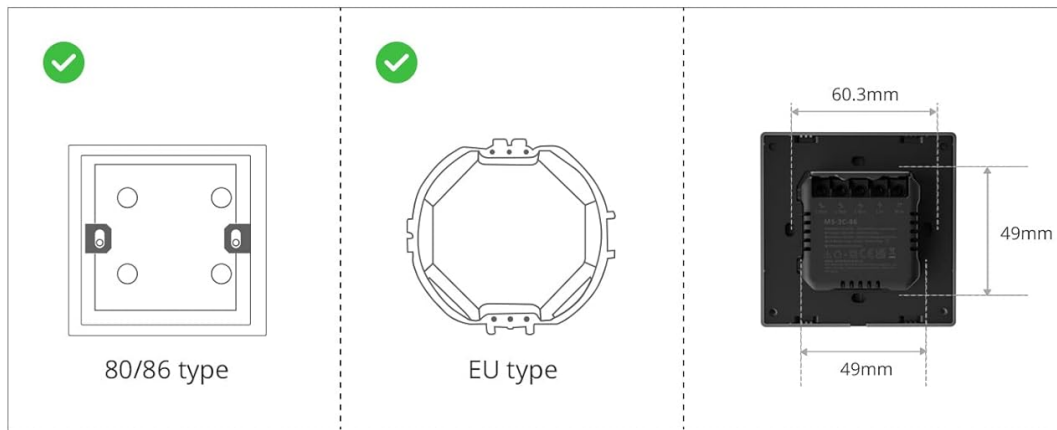
3.2 Wiring Diagram (General)

While specific wiring diagrams are typically provided with the product packaging, generally, smart switches require a Live wire, Neutral wire, and Load wires for each gang. The M5-3C-80 is a 3-gang switch.

- Connect the Live wire to the 'L' terminal.
- Connect the Neutral wire to the 'N' terminal.
- Connect the Load wires for your lights/appliances to the respective 'L1', 'L2', 'L3' terminals.
- Ensure all connections are secure. The terminal type is screw or through-hole.

3.3 Mounting the Switch

1. Carefully place the wired switch module into the wall box.
2. Secure the switch to the wall box using the provided screws.
3. Attach the front panel/faceplate to the switch module.
4. Restore power at the circuit breaker.



Specifications

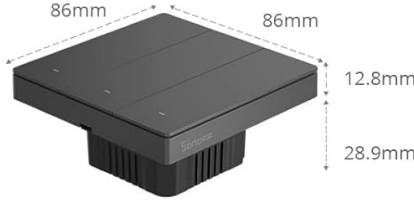
 M5-86 Model: M5-1/2/3C-86 M5-1/2/3C-80 Gang: 1-gang/2-gang/3-gang Casing material: PC V0 Working temperature: -10°C~40°C	Wi-Fi: IEEE 802.11 b/g/n 2.4GHz Voltage: 100-240V AC 50/60Hz Output: 100-240V AC 50/60Hz MCU: ESP32	 M5-80 Current output: M5-1C: 10A M5-2C: 10A (5A/Gang) M5-3C: 6A (2A/Gang) Max. power: M5-1C: 2200W M5-2C: 2200W (1100W/Gang) M5-3C: 1320W (440W/Gang) Certification: 86: CE/CQC/SRRC 80: CE
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Image: Technical drawing illustrating the dimensions of the SONOFF M5 switch and its compatibility with 80/86 type and EU standard wall boxes.

4. SETUP AND PAIRING

To unlock the full smart features of your SONOFF M5-3C-80 switch, you need to pair it with the eWeLink app.

4.1 Download the eWeLink App

Download the eWeLink app from the App Store (iOS) or Google Play Store (Android). You can search for "eWeLink" or scan the QR code usually found in the product packaging.

4.2 Register and Log In

Open the eWeLink app and register a new account if you don't have one, then log in.

4.3 Pairing the Device (Bluetooth Fast Pairing)

1. Ensure your phone's Bluetooth is enabled.
2. Power on the SONOFF M5-3C-80 switch. It should automatically enter pairing mode (indicated by a

blinking LED). If not, refer to the product's specific instructions for manual pairing mode activation (usually by long-pressing a button).

3. Open the eWeLink app. The app should automatically detect the new device nearby.
4. Follow the on-screen prompts to add the device. You will be asked to select your Wi-Fi network (2.4GHz only) and enter the password.
5. Once successfully paired, the device LED will stop blinking and remain solid. You can then rename the switch and its individual gangs within the app.

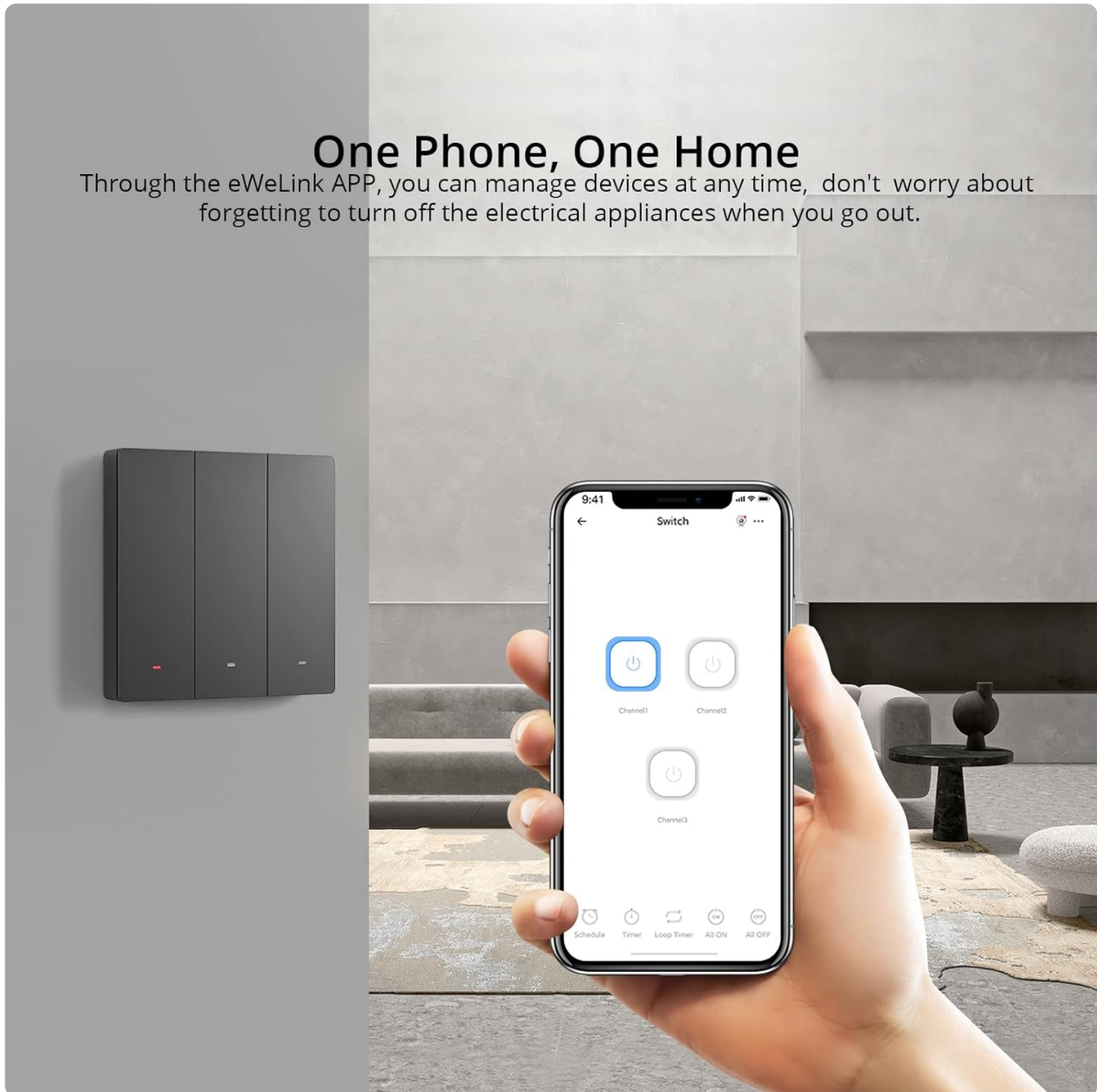


Image: A smartphone displaying the eWeLink app interface, demonstrating how to manage devices and control the smart switch remotely.

5. OPERATING INSTRUCTIONS

5.1 Physical Button Control

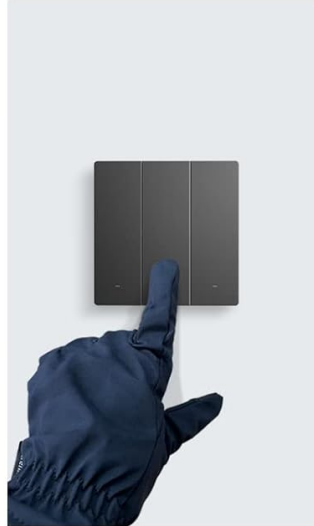
The SONOFF M5-3C-80 features high-precision physical buttons for direct control. Simply press a button to toggle the connected light or appliance on/off. Each of the three gangs operates independently.

Press and Go

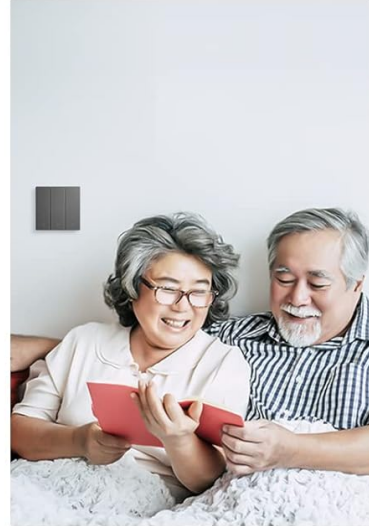
As a smart wall switch, M5 adopts physical buttons for local control. Just press the button, the lights will be turned on.



Quick-responsive physical buttons.



Can be touched with gloves on.



Anyone can easily use.

Image: Demonstrates the quick-responsive physical buttons of the M5 switch, highlighting that it can be operated even with gloves on, making it easy for anyone to use.

5.2 APP Control (eWeLink)

Manage your devices anytime, anywhere using the eWeLink app. You can:

- Turn devices on/off remotely.
- Set schedules and timers for automated operation.
- Create Smart Scenes to control multiple devices with a single tap or based on conditions (e.g., turn on lights when you arrive home).
- Share device control with family members or friends who also have eWeLink accounts.

5.3 Voice Control

The SONOFF M5-3C-80 is compatible with Amazon Alexa and Google Home, allowing for hands-free control.

- **Amazon Alexa:** Link your eWeLink account in the Alexa app. Then, you can say commands like, "Alexa, turn on the living room light."
- **Google Home:** Link your eWeLink account in the Google Home app. Then, you can say commands like, "Hey Google, turn off the bedroom light."



Sonoff



M5
SwitchMan
Smart Wall Switch

Image: Displays compatibility logos for various smart home platforms, including Hey Google, Alexa, SmartThings, and Alice, indicating broad integration capabilities.

6. KEY FEATURES

- **Dimmable LED Indicator:** The LED indicator on the button can be adjusted for brightness, allowing you to easily locate the switch in the dark without disturbance. The brightness is adjustable when the device is turned off.

Adjust LED Light to Locate in the Dark

Want to quickly find the switch button by the LED indicator? Or prefer to sleep well without the disturbance of lights? The LED indicator on the button can be adjusted to various brightness to meet your need.

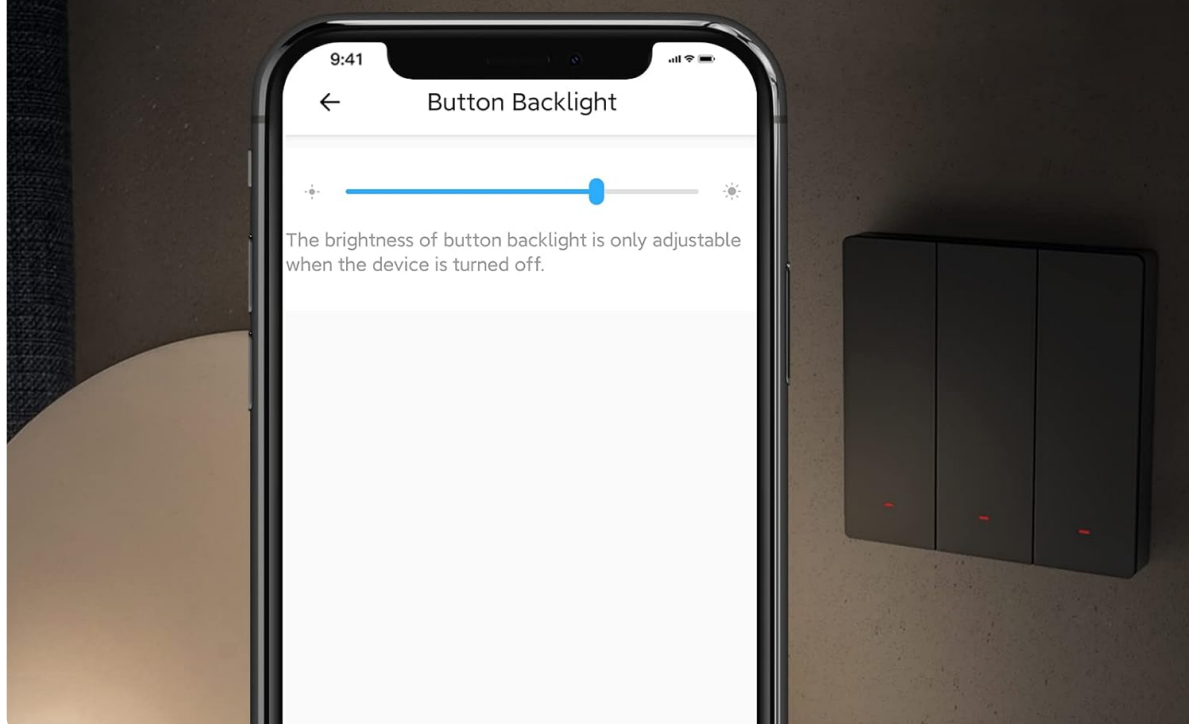


Image: A smartphone screen showing the eWeLink app interface for adjusting the brightness of the LED indicator on the smart switch.

- **Smart Scenes & Schedules:** Automate your home by setting up schedules for lights to turn on/off at specific times, or create smart scenes that trigger actions based on other smart devices or conditions.

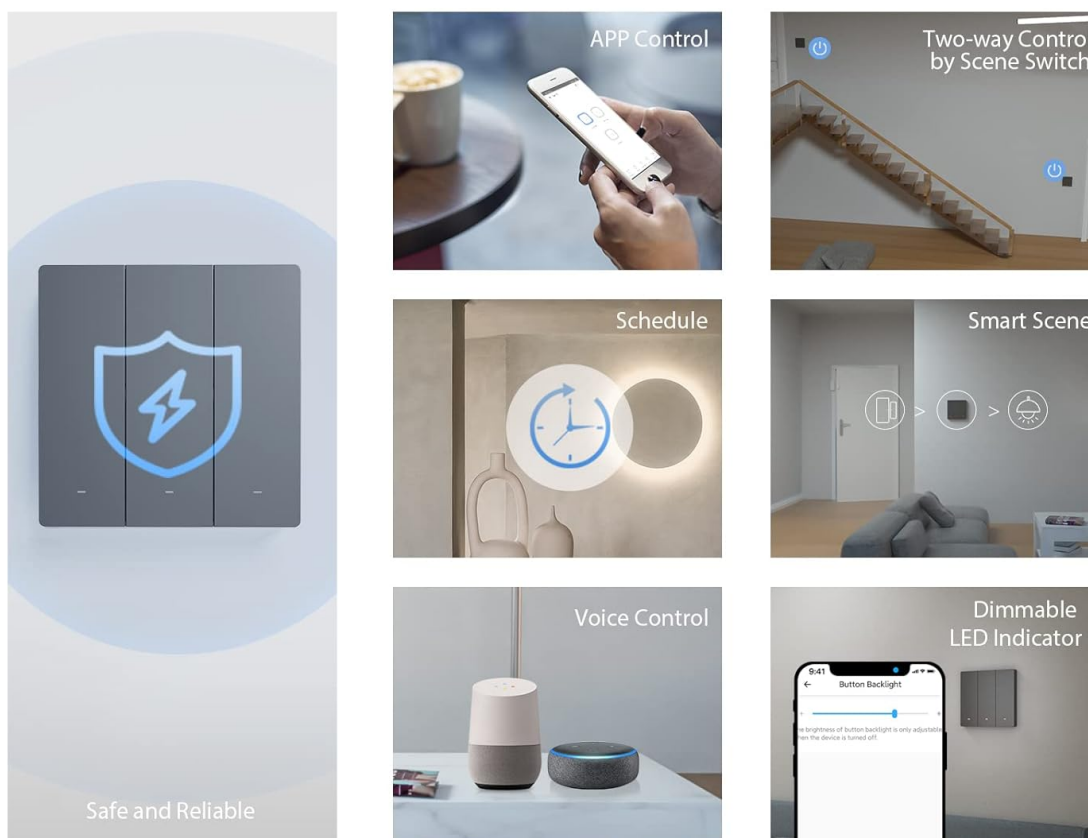


Image: A visual representation of the various control methods and features, including APP control, scheduling, smart scenes, voice control, and the dimmable LED indicator.

- **Device Sharing:** Easily share control of your smart switch with family members or friends through the eWeLink app, granting them access to manage the connected devices.
- **Two-Way Control:** Achieve two-way or multi-way control by pairing with a Scene Controller (sold separately), eliminating the need for complex wiring.

7. MAINTENANCE

To ensure the longevity and optimal performance of your SONOFF M5-3C-80 Smart Wall Switch, follow these simple maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the surface of the switch. Do not use abrasive cleaners, solvents, or excessive moisture, as these can damage the device.
- **Avoid Liquids:** Keep the switch away from water and other liquids. This device is not waterproof.
- **Temperature and Humidity:** Operate the switch within its specified working temperature range (-10°C to 40°C) and avoid environments with high humidity.
- **Firmware Updates:** Periodically check the eWeLink app for available firmware updates. Updates can

improve performance, add new features, and enhance security.

8. TROUBLESHOOTING

If you encounter issues with your SONOFF M5-3C-80 Smart Wall Switch, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device cannot connect to Wi-Fi.	Incorrect Wi-Fi password; 5GHz Wi-Fi network; device too far from router; Wi-Fi interference.	• Double-check Wi-Fi password. • Ensure you are connecting to a 2.4GHz Wi-Fi network. • Move the switch closer to the Wi-Fi router or use a Wi-Fi extender. • Reduce interference from other devices.
Device offline in eWeLink app.	Loss of internet connection; power outage; router settings changed.	• Check your internet connection. • Ensure the switch has power. • Restart your Wi-Fi router. • If issues persist, try re-pairing the device.
Voice control not working.	eWeLink account not linked to voice assistant; incorrect device name; voice assistant not recognizing command.	• Verify eWeLink skill/service is enabled and linked in your Alexa/Google Home app. • Ensure the device name in eWeLink matches what you are saying. • Try re-discovering devices in your voice assistant app.
Physical buttons unresponsive.	No power to the switch; internal fault.	• Check the circuit breaker to ensure power is supplied to the switch. • If power is present and buttons are still unresponsive, contact customer support.

9. SPECIFICATIONS

Attribute	Detail
Model	M5-3C-80
Brand	SONOFF
Number of Gangs	3-Gang
Wi-Fi Standard	IEEE 802.11 b/g/n 2.4GHz
Operating Voltage	100-240V AC 50/60Hz
Max. Power Output	1320W (440W/Gang)
Current Rating	2A/Gang (Total 6A)
Casing Material	PC V0 (Flame-retardant)
Product Dimensions	8.6 x 7.1 x 4.15 cm
Item Weight	140 g
Working Temperature	-10°C to 40°C
Certification	CE, UKCA, SRRC (for 86 type), IP40
Switch Type	3-Way
Actuator Type	Push Button
Terminal Type	Screw or Through-hole

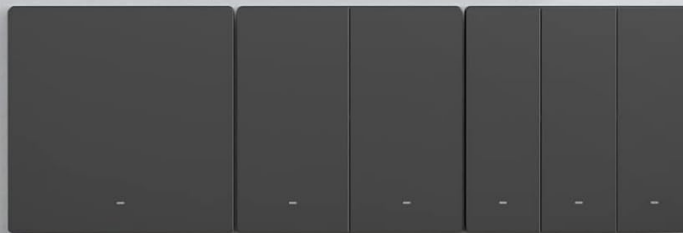
Choose What Your Need



M5-1C-80

M5-2C-80

M5-3C-80



M5-1C-86

M5-2C-86

M5-3C-86

*M5-80 can be installed on the mounting box using the Switch Frame.

Image: Overview of the SONOFF M5 series, showcasing the M5-1C-80, M5-2C-80, and M5-3C-80 models, as well as their 86-type counterparts, allowing users to choose based on their needs.

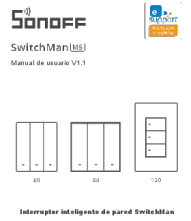
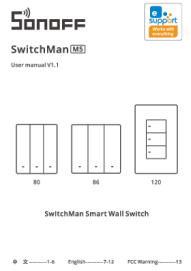
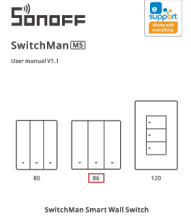
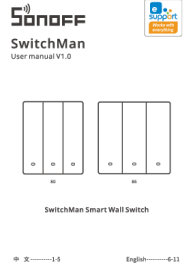
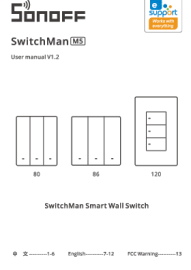
10. WARRANTY AND SUPPORT

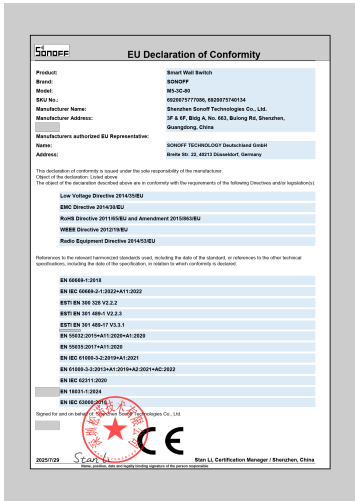
SONOFF products typically come with a standard manufacturer's warranty. Please refer to the warranty card included with your product or visit the official SONOFF website for detailed warranty terms and conditions.

For technical support, troubleshooting assistance, or any inquiries regarding your SONOFF M5-3C-80 Smart Wall Switch, please contact SONOFF Customer Service:

- **Official Website:** sonoff.tech
- **eWeLink App:** Use the "Feedback" or "Help" section within the app for direct support.

Related Documents - M5-3C-80

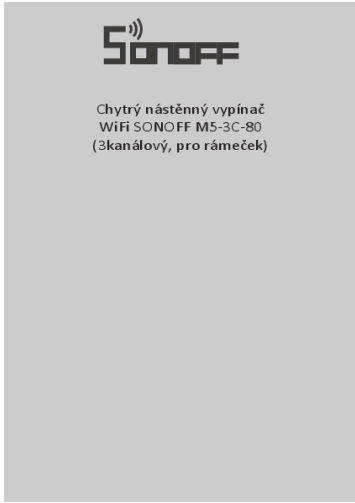
	Sonoff SwitchMan Smart Wall Switch M5 Series Quick Guide Quick guide for the Sonoff SwitchMan Smart Wall Switch (M5 series). Learn about installation, wiring, Bluetooth pairing, and adding the device to the eWeLink app. Features Wi-Fi and Bluetooth connectivity for smart home control.
	SONOFF SwitchMan M5 Smart Wall Switch User Manual & Installation Guide Comprehensive user manual for the SONOFF SwitchMan M5 smart wall switch. Learn about features, installation, wiring, Bluetooth and Wi-Fi pairing, specifications, and troubleshooting. Control your home lighting remotely with eWeLink.
	Sonoff SwitchMan M5 Smart Wall Switch User Manual User manual for the Sonoff SwitchMan M5 smart wall switch, covering product introduction, features, installation, wiring, app pairing, specifications, and troubleshooting.
	SONOFF SwitchMan M5 User Manual V1.1 - Smart Wall Switch Features and Setup Comprehensive user manual for the SONOFF SwitchMan M5 smart wall switch, covering product introduction, features, wiring instructions, app setup, troubleshooting, and FCC warnings.
	Sonoff SwitchMan Smart Wall Switch M5 User Manual Comprehensive user manual for the Sonoff SwitchMan Smart Wall Switch M5 series, covering product introduction, features, installation, wiring, app setup, specifications, and troubleshooting. Includes detailed instructions for pairing and common problem resolution.
	SONOFF SwitchMan M5 Smart Wall Switch User Manual User manual for the SONOFF SwitchMan M5 Smart Wall Switch, covering product introduction, features, operating instructions, wiring, app pairing, specifications, and troubleshooting.



[SONOFF M5-3C-80 Smart Wall Switch EU Declaration of Conformity](#)

Official EU Declaration of Conformity for the SONOFF M5-3C-80 Smart Wall Switch, detailing compliance with Low Voltage, EMC, RoHS, WEEE, and Radio Equipment Directives.

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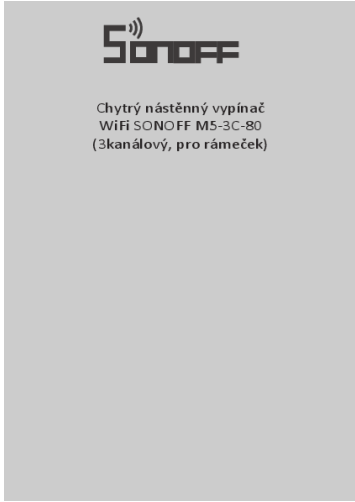


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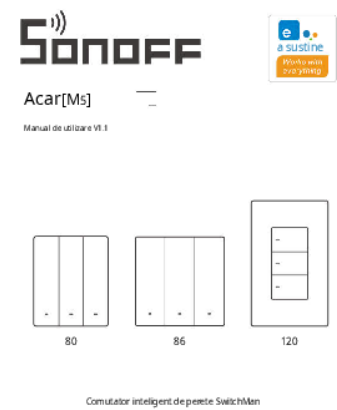


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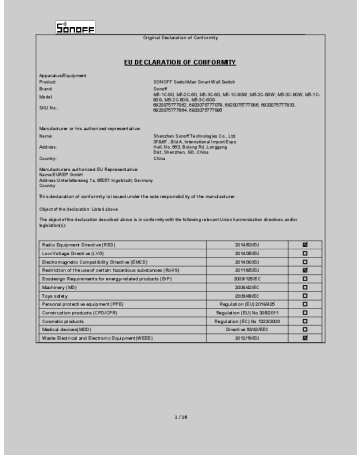
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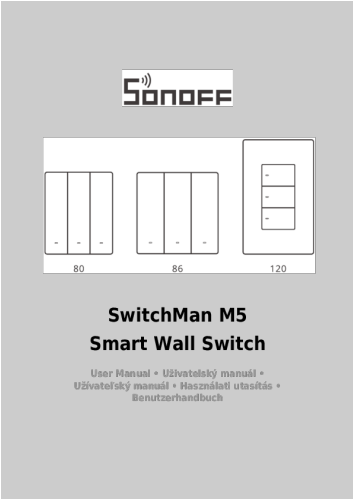
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[pdf] Declaration of Conformity

Ryan G H Yang SONOFF M5 1C 80 2C 3C 80W 80G CE DoC Compliance Official sonoff tech 2023 10 |||
Original Declaration of Conformity Apparatus/Equipment Product: Brand: Model: SKU
No.: EU DECLARATION OF CONFORMITY SONOFF SwitchMan Smart Wall Switch
Sonoff M5-1C-80, M5-2C-80, **M5-3C-80**, M5-1C-80W, M5-2C-80W, **M5-3C-80W**, M5-
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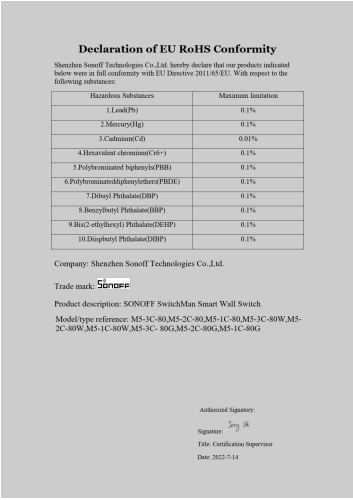
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[\[pdf\]](#) User Manual Instructions

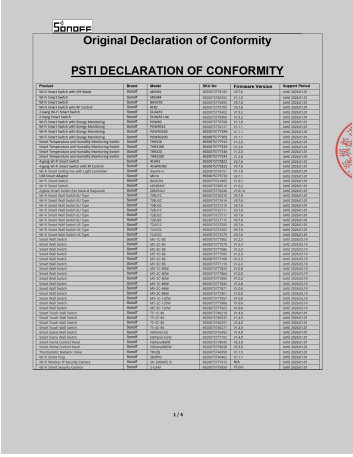
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SwitchMan M5 Smart Wall Switch User Manual Uzivatelsk manu Uzvatesk manu
Hasznlati utasts Benu ... th Standard App operating systems Working temperature
Shell material Dimension MS-1C-80, M5-2C-80, **M5-3C-80** M5-1C-86, M5-2C-86, M5-
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[\[pdf\]](#) Declaration of Conformity

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Declaration of EU RoHS Conformity Shenzhen Sonoff Technologies Co.,Ltd. hereby
declare that our pro ... Co.,Ltd. Trade mark: Product description: SONOFF SwitchMan
Smart Wall Switch Model/type reference: **M5-3C-80**,M5-2C-80,M5-1C-80,**M5-3C-
80W**,M52C-80W,M5-1C-80W,M5-3C- 80G,M5-2C-80G,M5-1C-80G Authorized S...
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[SONOFF Declaration of Conformity - Smart Home Products](#)

Official Declaration of Conformity for a wide range of SONOFF smart home devices,
including Wi-Fi switches, sensors, and hubs. Details product models, SKU numbers,
firmware versions, and support periods, adhering to ETSI EN 303645 standards.
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[\[pdf\]](#) User Manual Frequently Asked Questions Specifications Datasheet Declaration

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 Wandtaster Interdiscount Smart Mechanical Switch Wifi Wall Light Works with Alexa and Google Home
 2Gang Type Neutral Wire Required DIY Tools cffc2c23d6f03e644cee8787c3580fdea2fb 91VFawQwH5L

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Specification SwitchMan M5 /Smart Wall Switch M5-1C-80 M5-2C-80 Switch frame M5-3C-80 M5-1C-86

M5-2C-86 M5-3C-86 M5-1C-120 M5-2C-120 M5-3C-120 Basic Information Product series Type Voltage
Current output SwitchMap Smart wall switch III Product Specification SwitchMap M5 /Smart Wall Switch

M5-1C-80 M5-2C-80 Switch frame M5-3C-80 M5-1C-86 M5-2C-86 M5-3C-86 M5-1C-120 M5-2C-120 M5-

3C-120 Basic Information Product series Type Voltage Current output SwitchMan Smart wall switch |||

Product Specification Switchman MS /Smart Wall Switch MS-1G-80 MS-2G-80 Switch frame MS-3C-80

Voltage Current output SwitchMan Smart wall switch ||| Product Specification SwitchMan M5 /Smart Wall

Switch M5-1C-80 M5-2C-80 Switch frame M5-3C-80 M5-1C-86 M5-2C-86 M5-3C-86 M5-1C-120 M5-2C-120 M5-3C-120 Basic Information Product series Type Voltage Current output SwitchMan Smart wall

switch ||| Product Specification SwitchMan M5 /Smart Wall Switch M5-1C-80 M5-2C-80 Switch frame M5-

series Type Voltage Current output SwitchMan Smart wall switch ||| Product Specification SwitchMan M5

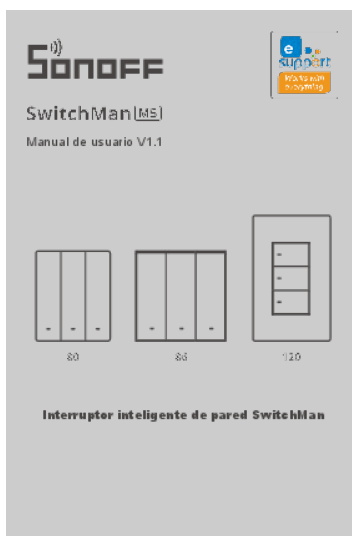
/Smart Wall Switch M5-1C-80 M5-2C-80 Switch frame M5-3C-80 M5-1C-86 M5-2C-86 M5-3C-86 M5-1C-

120 M5-2C-120 M5-3C-120 Basic Information Product series Type Voltage Current output SwitchMan

深圳松源技术有限公司
Shenzhen Sonoff Technologies Co., Ltd.

Smart wall switch ||| Product Specification SwitchMan M5 /Smart Wall Switch M5-1C-80 M5-2C-80 M5-3C-80 M5-1C-120 M5-2C-120 M5-3C-120 Basic Information
Product series Type Voltage Current output SwitchMan Smart wall switch ||| Product Specification
SwitchMan M5 /Smart Wall Switch M5-1C-80 M5-2C-80 Switch frame M5-3C-80 M5-1C-86 M5-2C-86
M5-3C-86 M5-1C-120 M5-2C-120 M5-3C-120 Basic Information Product series Type Voltage Current
output SwitchMan Smart wall switch ||| Product Specification SwitchMan M5 /Smart Wall Switch M5-1C-
80 M5-2C-80 Switch frame M5-3C-80 M5-1C-86 M5-2C-86 M5-3C-86 M5-1C-120 M5-2C-120 M5-3C-120
Basic Information Product series Type Voltage Current output SwitchMan Smart wall switch ||| Product
Specification SwitchMan M5 /Smart Wall Switch M5-1C-80 M5-2C-80 Switch frame M5-3C-80 M5-1C-86
M5-2C-86 M5-3C-86 M5-1C-120 M5-2C-120 M5-3C-120 Basic Information Product series Type Voltage
Current output SwitchMan Smart wall switch
Product Specification SwitchMan M5 /Smart Wall Switch M5-1C-80 M5-2C-80 Switch
frame **M5-3C-80** M5-1C-86 M5-2C-86 M5-3C-86 M5-1C-120 M5-2C-120 M5-3C-120
Basic Information Product series Type Voltage Current output SwitchMan Smart wall
switch 100-240V AC 50/60Hz M5-1C: 10A M5-2C: 10A...

lang:en score:23 filesize: 614.48 K page_count: 1 document date: 2022-03-11

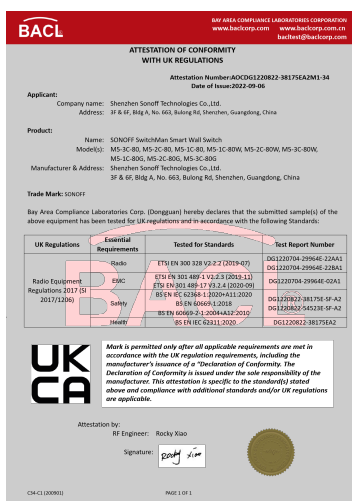


[SONOFF SwitchMan M5 Smart Wall Switch User Manual & Installation Guide](#)

Comprehensive user manual for the SONOFF SwitchMan M5 smart wall switch.

Learn about features, installation, wiring, Bluetooth and Wi-Fi pairing, specifications, and troubleshooting. Control your home lighting remotely with eWeLink.

lang:es score:22 filesize: 701.32 K page count: 9 document date: 2025-08-19



[\[pdf\]](#) Decleration of Conformity

Microsoft Word C34 AOCDG1220822 38175EA2M1 dg06247 ATTESTATION OF CONFORMITY WITH
UK sonoff tech il y a 4 jours — Applicant Company name Shenzhen Sonoff Technologies Co Ltd Address
3F 6F Bldg A No 663 Bulong Rd Guangdong China Product SONOFF M5 1C2C3C 80 UKCA Cert 2022
12 |||

BAY AREA COMPLIANCE LABORATORIES CORPORATION www.baclcorp.com
www.baclcorp.com.cn bacltest baclcorp. ... dong, China Product: Name: Model s :
 Manufacturer Address: SONOFF SwitchMan Smart Wall Switch **M5-3C-80**, M5-2C-
 80, M5-1C-80, M5-1C-80W, M5-2C-80W, **M5-3C-80W**, M5-1C-80G, M5-2C-80G, **M5-
 3C-80G** Shenz...

lang:en score:22 filesize: 263.98 K page count: 1 document date: 2022-11-22

BACL BAY AREA COMPLIANCE LABORATORIES CORPORATION
www.baclcorp.com www.bacltest.com.cn bacltest@baclcorp.com

ATTESTATION OF CONFORMITY
Attestation Number: DG1220704-29964EA1-09
Date of Issue: 2022-07-14

Applicant:
Company name: Shenzhen Sonoff Technologies Co., Ltd.
Address: 3F & 6F, Bldg A, No. 663, Bulong Rd, Shenzhen, Guangdong, China

Product:
Name: SONOFF SwitchMan Smart Wall Switch
Model(s): M5-3C-80, M5-2C-80, M5-1C-80, M5-1C-80W, M5-2C-80W, M5-3C-80W,
M5-1C-80G, M5-2C-80G, M5-3C-80G
Manufacturer & Address: Shenzhen Sonoff Technologies Co., Ltd.
3F & 6F, Bldg A, No. 663, Bulong Rd, Shenzhen, Guangdong, China

Trade Mark: SONOFF

Bay Area Compliance Laboratories Corp. (Dongguan) hereby declares that the submitted sample(s) of the above equipment has been tested for CE regulations and in accordance with the European Directives and Standards:

Radio Equipment Directive 2014/53/EU

Essential Requirements	Harmonized Standards	Test Report Number
RED Article 3.2 - Radio	EN 300 220 V2.2.2 (2019-07)	DG1220704-29964E-228A1
RED Article 3.2.1(b) - EMC	EN 300 220 V2.2.2 (2019-07) EN 301 489 V1.3.2 (2018-09)	DG1220704-29964E-228A1
RED Article 3.1(a) - Safety	EN IEC 62384-1 (2020-04) (2020) EN IEC 62384-2 (2020-04) (2020)	DG1220704-29975E-0F-A1
RED Article 3.1(a) - Health	EN 62369-1 (2019-06) (2019) EN 62369-2 (2019-06) (2019)	DG1220704-29975E-0F-A1
RED Article 3.1(a) - Health	EN IEC 62311-1 (2020-07) (2020)	DG1220704-29964E-01A1

* Note: Harmonized Standards not yet cited in CE

Mark is permitted only after all applicable requirements are met in accordance with the CE regulation requirements, including the manufacturer's issuance of a "Declaration of Conformity". The Declaration of Conformity is issued under the sole responsibility of the manufacturer. This attestation is specific to the manufacturer(s) tested above and compliance with additional standards and/or CE regulations are applicable.

CE

Attestation by:
RF Engineer: Rocky Xiao
Signature: 

039-C12100105 PAGE 1 OF 1

[\[pdf\]](#) Declaration of Conformity

Microsoft Word DG1220704 29964E RED 210115 dg06247 ATTESTATION OF CONFORMITY sonoff tech il y a 4 jours — Applicant Company name Shenzhen Sonoff Technologies Co Ltd Address 3F 6F Bldg A No 663 Bulong Rd Guangdong China Product above equipment has been tested for CE regulations and in accordance with the European Directives Standards Radio Equipment Directive 2014 53 EU SONOFF M5 1C2C3C 80 AOC 2022 12 |||

BAY AREA COMPLIANCE LABORATORIES CORPORATION www.baclcorp.com www.baclcorp.com.cn bacltest baclcorp. ... dong, China Product: Name: Model s : Manufacturer Address: SONOFF SwitchMan Smart Wall Switch **M5-3C-80**, M5-2C-80, M5-1C-80, M5-1C-80W, M5-2C-80W, **M5-3C-80W**, M5-1C-80G, M5-2C-80G, **M5-3C-80G** Shenz...

lang:en score:22 filesize: 274.7 K page_count: 1 document date: 2022-07-14

BACL Bay Area Compliance Laboratories Corp.

EN IEC 62311:2020
ASSESSMENT REPORT
For
Shenzhen Sonoff Technologies Co.,Ltd.
3F & 6F, Bldg A, No. 663, Bulong Rd, Shenzhen, Guangdong, China

Tested Models: M5-3C-80, M5-2C-80, M5-1C-80
Multiple Models: M5-1C-80W, M5-2C-80W, M5-3C-80W, M5-1C-80G, M5-2C-80G, M5-3C-80G

Report Type: Amended Report
Product Type: SONOFF SwitchMan Smart Wall Switch

Report Number: DG1220704-29964EA1

Report Date: 2022-07-11

Reviewed By: Rocky Xiao
RF Engineer: 

Test Laboratory: Bay Area Compliance Laboratories Corp. (Dongguan)
No.12, Pingang East 1st Road, Tangxia Town, Dongguan, Guangdong, China
Tel: +86-769-84858888
Fax: +86-769-84858891
www.baclcorp.com.cn



[\[pdf\]](#) Declaration of Conformity Test Report

Microsoft Word DG1220704 29964EA1 62311 SSESSMENT REPORT dg06247 en iec 2020 assessment report sonoff tech il y a 4 jours — Note This is the first amended application which was based on original The differences between them as following SONOFF M5 1C2C3C 80 LVD Health Test Report 2022 12 ||| EN IEC 62311:2020 ASSESSMENT REPORT For Shenzhen Sonoff Technologies Co.,Ltd. 3F 6F, Bldg A, No. 663, Bulong Rd, Shenzhen, Guangdong, China Tested Models: **M5-3C-80**, M5-2C-80, M5-1C-80 Multiple Models: M5-1C-80W, M5-2C-80W, **M5-3C-80W**, M5-1C-80G, M5-2C-80G, **M5-3C-80G** Report Type: Amended Report Pr...

lang:en score:22 filesize: 620.4 K page_count: 13 document date: 2022-07-14

BACL Bay Area Compliance Laboratories Corp.

BS EN IEC 62311:2020
ASSESSMENT REPORT
For
Shenzhen Sonoff Technologies Co.,Ltd.
3F & 6F, Bldg A, No. 663, Bulong Rd, Shenzhen, Guangdong, China

Tested Models: M5-3C-80
Multiple Models: M5-1C-80W, M5-2C-80W, M5-3C-80W, M5-1C-80G, M5-2C-80G, M5-3C-80G, M5-2C-80, M5-1C-80

Report Type: Original Report
Product Type: SONOFF SwitchMan Smart Wall Switch

Report Number: DG1220822-38175EA2

Report Date: 2022-09-06

Reviewed By: Rocky Xiao
RF Engineer: 

Test Laboratory: Bay Area Compliance Laboratories Corp. (Dongguan)
No.12, Pingang East 1st Road, Tangxia Town, Dongguan, Guangdong, China
Tel: +86-769-84858888
Fax: +86-769-84858891
www.baclcorp.com.cn



[\[pdf\]](#) Test Report

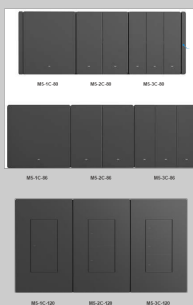
Microsoft Word DG1220822 38175EA2 BS EN IEC 62311 dg06247 bs en iec 2020 assessment report sonoff tech il y a 4 jours — M5 1C 80W 2C 3C 80G 80 Model Difference Refer to DOS Rated Input Voltage AC230V SONOFF 1C2C3C UKCA Health Test Report 2022 12 |||

BS EN IEC 62311:2020 ASSESSMENT REPORT For Shenzhen Sonoff Technologies Co.,Ltd. 3F 6F, Bldg A, No. 663, Bulong Rd, Shenzhen, Guangdong, China Tested Models: **M5-3C-80** Multiple Models: M5-1C-80W, M5-2C-80W, **M5-3C-80W**, M5-1C-80G, M5-2C-80G, **M5-3C-80G**, M5- 2C-80, M5-1C-80 Report Type: Original Repo... lang:tl score:22 filesize: 519.4 K page_count: 8 document date: 2022-09-06

Especificación del producto

SwitchMan M5

Interruptor inteligente de pared



Marco del interruptor

Información básica

Salto del producto	Interruptores de pared
Tipo	Interruptor inteligente de pared
Voltaje	100-240V AC 50/60Hz
Corriente de salida	MS-1C: 16A MS-3C: 16A (2A/Salida) MS-3C: 6A (2A/Salida)
Máx. Carga	MS-1C: 2200W MS-3C: 2200W (1800W/Salida) MS-3C: 1100W (440W/Salida)
Carga LED	MS-1C: 300W/220V, 150W/110V MS-3C: 300W/220V/Salida, 150W/110V/Salida MS-3C: 150W/220V/Salida, 60W/110V/Salida
Salidas	1-2 35A/50A
MCU	ESP8266
Certificaciones	UL: C83383AR4515 BS: CEURCA/OC558RC4515

Apariencia

Color	Cinta decorada
Tamaño del producto	80: 80x17x47,5mm 80: 80x16x47,5mm 120: 120x17x48,5mm
Tamaño del paquete	80: 80x16x45mm 80: 80x16x45mm 120: 120x17x47mm
Peso neto	80: 1C(127g) , 2C(134g) , 3C(137g) 80: 1C(142g) , 2C(154g) , 3C(156g) 120: 1C(156g) , 2C(174g) , 3C(179g)
Peso total	80: 1C(154g) , 2C(161g) , 3C(164g) 80: 1C(177g) , 2C(188g) , 3C(190g) 120: 1C(200g) , 2C(216g) , 3C(219g)
Material de la carcasa	PCV0

Características

Funciones	Control remoto/Individual/Tiempo de cuenta regresiva/Control por voz/Control compartido/Escena inteligente/Modo de avance lento/Control de grupo/Control de LAN
Sistemas operativos de aplicación	Android e iOS

Estándar inalámbrico

Wi-Fi	IEEE 802.11 b/g/n 2.4GHz(2400MHz - 2483.5MHz)
Bluetooth	4.2 BLE
Antena	Placa PCB con antena
Modo de seguridad	WPA/WPA2
Tipo de cifrado	WEP/TKIP/AES

Entorno de trabajo

Lugar aplicable	Interior
Temperatura de trabajo	-10°C - 40°C
Humedad de trabajo	5%-95% HR, sin condensación
Altura de trabajo	Menos de 2000m

Instalación

Método de instalación	Caja de empotrar
Tipo de instalación	Instalación de tornillos
Forma de cableado	Línea y Neutro
Dimensiones de cableado	Φ 6,5-1,5mm(24-14AWG)

Nota: El tipo 00 se puede usar con el marco del interruptor. El Switch Frame está disponible para

Shenzhen Sonoff Technologies Co., Ltd.

© <https://sonoff.tech>

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SONOFF SwitchMan M5 - Especificaciones Técnicas

Documento de especificaciones técnicas para el interruptor inteligente de pared
SONOFF SwitchMan M5, detallando información básica, apariencia, características,
conectividad inalámbrica, entorno de trabajo e instalación.

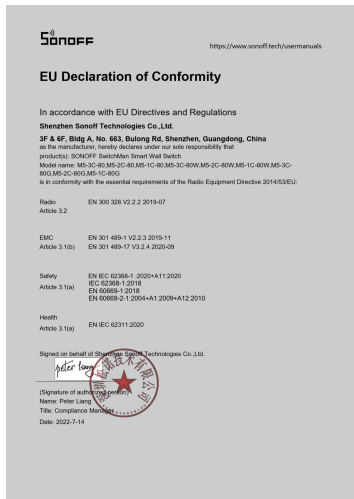
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Cenik elektro material 09 2023 v1 SONOFFCENIKICenik SONOFFcdn shopify s files 1 0023 5284 0756
SONOFF v 1695383326 |||

Genik_elektro material_09.2023_v1 Slika Naziv artikla SONOFF pametno stensko stikalo Wi-Fi RF43 ... , enojno SONOFF pametno stensko stikalo Wi-Fi M5-3C-86, trojno SONOFF pametno stensko stikalo Wi-Fi **M5-3C-80**, trojno SONOFF pametno stikalo Wi-Fi za merjenje porabe energije SPM-MAIN SONOFF 12,21 Sp...

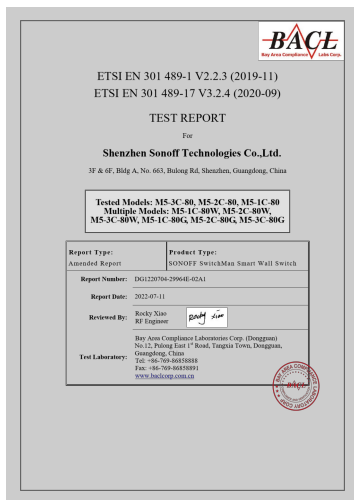
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[\[pdf\]](#) Decleration of Conformity

Microsoft Word Declaration of Conformity DG06068 CE Certifkace SONOFF M5 2C 80W Matter chytrý Wi Fi vypínač 2 kanálový Pamitech cz 1C2C3C 80 pamitech user documents DP FILES pohoda 20250416193006 |||

<https://www.sonoff.tech/usermanuals> EU Declaration of Conformity In accordance with EU Directives a ... lares under our sole responsibility that product s : SONOFF SwitchMan Smart Wall Switch Model name: **M5-3C-80**,M5-2C-80,M5-1C-80,**M5-3C-80W**,M5-2C-80W,M5-1C-80W,M5-3C80G,M5-2C-80G,M5-1C-80G is in conformi... lang:en score:20 filesize: 140.11 K page_count: 1 document date: 2022-07-14



[\[pdf\]](#) Decleration of Conformity Test Report

Microsoft Word DG1220704 29964E 02A1 ETSI EN 301 489 1 17 RF Report dg06247 SONOFF M5 1C2C3C 80 EMC Test sonoff tech 2024 03 |||

ETSI EN 301 489-1 V2.2.3 2019-11 ETSI EN 301 489-17 V3.2.4 2020-09 TEST REPORT For Shenzhen Sonoff Technologies Co.,Ltd. 3F 6F, Bldg A, No. 663, Bulong Rd, Shenzhen, Guangdong, China Tested Models: **M5-3C-80**, M5-2C-80, M5-1C-80 Multiple Models: M5-1C-80W, M5-2C-80W, **M5-3C-80W**, M5-1C-80G, M5-2C-... lang:tl score:20 filesize: 28.4 M page_count: 177 document date: 2022-07-14

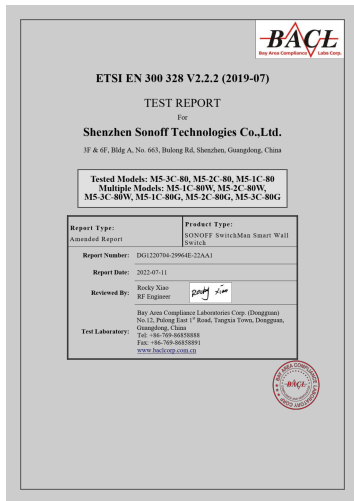


[\[pdf\]](#) Decleration of Conformity Test Report

Microsoft Word DG1220822 38175E SF A2 BS EN IEC62368 1 2020 2018 safety report doc dg16236 SONOFF M5 1C2C3C 80 UKCA Safety Test Report1 sonoff tech 2022 12 |||

Report No.: DG1220822-38175E-SF-A2 TEST REPORT BS EN IEC 62368-1 IEC 62368-1 Audio/video, informatio ... : SONOFF Tested model : **M5-3C-80**, M5-2C-80, M5-1C-80, M5-1C-80W, M5-2C-80W, M53C-80W, M5-1C-80G, M5-2C-80G, **M5-3C-80G** Manufa...

lang:en score:20 filesize: 3.7 M page_count: 92 document date: 2022-09-05



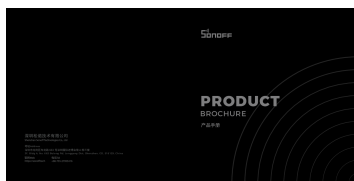
[pdf] Declaration of Conformity Test Report

Microsoft Word DG1220704 29964E 22AA1 ETSI EN 300 328 BLE equipment RF Report dg06247

SONOFF M5 1C2C3C 80 Radio Test sonoff tech 2022 12 |||

ETSI EN 300 328 V2.2.2 2019-07 TEST REPORT For Shenzhen Sonoff Technologies Co.,Ltd. 3F 6F, Bldg A, No. 663, Bulong Rd, Shenzhen, Guangdong, China Tested Models: **M5-3C-80**, M5-2C-80, M5-1C-80 Multiple Models: M5-1C-80W, M5-2C-80W, **M5-3C-80W**, M5-1C-80G, M5-2C-80G, **M5-3C-80G** Report Type: Amended ...

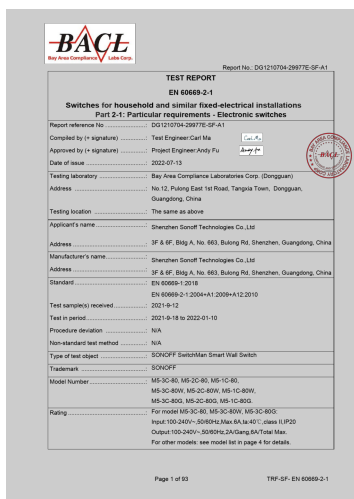
lang:en score:20 filesize: 1.51 M page_count: 37 document date: 2022-07-14



SONOFF Product Brochure: Smart Home Automation Devices

Explore the comprehensive SONOFF product brochure, featuring a wide range of smart home automation devices including smart switches, lighting, security cameras, and plugs. Discover innovative solutions for a connected lifestyle.

lang:en score:19 filesize: 18.97 M page_count: 51 document date: 2022-05-13



[pdf] Test Report

Microsoft Word SONOFF DG1210704 29977E SF A1 EN 60669 2 1 safety report dg06071 M5 1C2C3C 80 LVD Safety EN60669 Test Report sonoff tech 2022 12 |||

Report No.: DG1210704-29977E-SF-A1 TEST REPORT EN 60669-2-1 Switches for household and similar fixed ... rk: SONOFF Model Number: **M5-3C-80**, M5-2C-80, M5-1C-80, **M5-3C-80W**, M5-2C-80W, M5-1C-80W, **M5-3C-80G**, M5-2C-80G, M5-1C-80G. Rati...

lang:en score:19 filesize: 2.89 M page_count: 93 document date: 2022-07-13

BACL
Buy Area Compliance Laboratories Corp.

Report No.: DG1220822-54523E-SF-A2

TEST REPORT
BS EN 60669-2-1
Switches for household and similar fixed-electrical installations
Part 2-1: Particular requirements - Electronic switches

Report reference No.: DG1220822-54523E-SF-A2
 Compiled by (+ signature): Test Engineer: Carl Ma
 Approved by (+ signature): Project Engineer: Andy Fu
 Date of issue: 2022-09-31
 Testing laboratory: Buy Area Compliance Laboratories Corp. (Dongguan)
 Address: No. 12, Puling East 1st Road, Tangxia Town, Dongguan, Guangdong, China
 Testing location: The same as above
 Applicant's name: Shenzhen Sonoff Technologies Co., Ltd.
 Address: 3F & 6F, Bldg A, No. 663, Bulong Rd, Shenzhen, Guangdong, China
 Manufacturer's name: Shenzhen Sonoff Technologies Co., Ltd.
 Address: 3F & 6F, Bldg A, No. 663, Bulong Rd, Shenzhen, Guangdong, China
 Standard: BS EN 60669-2-1:2014+A12:2010
 BS EN 60669-2-1:2004+A12:2010
 Test sample(s) received: 2021-10-18 to 2022-01-10
 Test in period: N/A
 Non-standard test method: N/A
 Type of test object: SONOFF Switchkit Smart Wall Switch
 Taskwork:
 Model Number: M5-3C-80, M5-2C-80, M5-1C-80, M5-3C-80W, M5-2C-80W, M5-1C-80W, M5-3C-80G, M5-2C-80G, M5-1C-80G
 Rating: For model M5-3C-80, M5-3C-80W, M5-3C-80G: Input: 100-240V~50/60Hz, 10A, 1440W, Class II, IP20 Output: 100-240V~50/60Hz, 10A, 1440W, Class II, IP20 For other models, see model list in page 4 for details.

Page 1 of 83 TRP-SF-BS EN 60669-2-1

[pdf] Test Report

Microsoft Word SONOFF DG1220822 54523E SF A2 BS EN 60669 2 1 safety report dg06071 M5 1C2C3C 80 UKCA Safety Test Report2 sonoff tech 2022 12 |||

Report No.: DG1220822-54523E-SF-A2 TEST REPORT BS EN 60669-2-1 Switches for household and similar fi ... rk: SONOFF Model Number: **M5-3C-80**, M5-2C-80, M5-1C-80, **M5-3C-80W**, M5-2C-80W, M5-1C-80W, **M5-3C-80G**, M5-2C-80G, M5-1C-80G. Rati... lang:en score:19 filesize: 2.88 M page_count: 93 document date: 2022-11-21

BACL
Buy Area Compliance Laboratories Corp.

Report No.: DG1220704-29976E-SF-A1

DECLARATION OF CONFORMITY TEST REPORT

Report reference No.: DG1220704-29976E-SF-A1
 Compiled by (+ signature): Engineer: Taylor Chen
 Approved by (+ signature): Team Leader: Eric Ding
 Date of issue: 2022-07-13
 Testing laboratory: Buy Area Compliance Laboratories Corp. (Dongguan)
 Address: No. 12, Puling East 1st Road, Tangxia Town, Dongguan, Guangdong, China
 Testing location: See above
 Applicant's name: Shenzhen Sonoff Technologies Co., Ltd.
 Address: 3F & 6F, Bldg A, No. 663, Bulong Rd, Shenzhen, Guangdong, China
 Manufacturer's name: Shenzhen Sonoff Technologies Co., Ltd.
 Address: 3F & 6F, Bldg A, No. 663, Bulong Rd, Shenzhen, Guangdong, China
 Factory's name: N/A
 Address: N/A
 Standard: EN IEC 62368-1:2020+A11:2020
 IEC 62368-1:2018
 Test sample(s) received: 2021-11-18
 Test in period: 2021-11-17 to 2022-01-25
 Procedure deviation: N/A
 Non-standard test method: N/A

Page 1 of 101

[pdf] Declaration of Conformity Test Report

Microsoft Word DG1220704 29976E SF A1 EN IEC62368 1 2020 2018 safety report doc dg16236 TEST REPORT IEC 62368 Audio video information and communication technology equipment Part Safety requir SONOFF M5 1C2C3C 80 LVD EN62368 Test Report sonoff tech 2022 12 |||

Report No.: DG1220704-29976E-SF-A1 TEST REPORT EN IEC 62368-1 IEC 62368-1 Audio/video, information a ... : SONOFF Tested model : **M5-3C-80**, M5-2C-80, M5-1C-80, M5-1C-80W, M5-2C-80W, M5- 3C-80W, M5-1C-80G, M5-2C-80G, **M5-3C-80G** Manu... lang:en score:19 filesize: 3.83 M page_count: 101 document date: 2022-07-14

BACL
Buy Area Compliance Laboratories Corp.

ETSI EN 300328 V2.2.2 (2019-07)
TEST REPORT

For
Shenzhen Sonoff Technologies Co., Ltd.
3F & 6F, Bldg A, No. 663, Bulong Rd, Shenzhen, Guangdong, China

Tested Models: M5-3C-80, M5-2C-80, M5-1C-80
Multiple Models: M5-1C-80W, M5-2C-80W, M5-3C-80W, M5-1C-80G, M5-2C-80G, M5-3C-80G

Report Type: Amended Report
Product Type: SONOFF Switchkit Smart Wall Switch
Report Number: DG1220704-29976E-22BA1
Report Date: 2022-07-11
Ratified By: Rudy Xian RF Engineer
Reviewed By: Test Laboratory: Buy Area Compliance Laboratories Corp. (Dongguan)
No. 12, Puling East 1st Road, Tangxia Town, Dongguan, Guangdong, China
Tel: +86-769-86050888
Fax: +86-769-86050891
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[pdf] Declaration of Conformity Test Report

Microsoft Word DG1220704 29964E 22BA1 ETSI EN 300 328 WIFI V2 2 dg06247 SONOFF M5 1C2C3C 80 Radio WiFi Test Report sonoff tech 2022 12 |||

ETSI EN 300328 V2.2.2 2019-07 TEST REPORT For Shenzhen Sonoff Technologies Co., Ltd. 3F 6F, Bldg A, No. 663, Bulong Rd, Shenzhen, Guangdong, China Tested Models: **M5-3C-80**, M5-2C-80, M5-1C-80 Multiple Models: M5-1C-80W, M5-2C-80W, **M5-3C-80W**, M5-1C-80G, M5-2C-80G, **M5-3C-80G** Report Type: Amended Re... lang:en score:19 filesize: 2.63 M page_count: 54 document date: 2022-07-14



SONOFF Product Brochure: Smart Home Automation Devices

Explore the comprehensive SONOFF product brochure featuring a wide range of smart home automation devices, including smart switches, plugs, lighting, security cameras, sensors, and accessories, designed to make life easier and smarter.

lang:en score:19 filesize: 20.19 M page_count: 60 document date: 2022-10-25

产品参数表 Product Specification

SwitchMan M5

智能墙壁开关/Smart Wall Switch



基本信息 Basic Information

产品系列 Product series	墙壁开关系列 SwitchMan
产品名称 Product name	智能墙壁开关
Type	Smart wall switch
工作电压 Voltage	100-240V AC 50/60Hz
额定功率 Current output	MS-1C 10A MS-2C 10A (5A/Gang) MS-3C 2A (2A/Gang)
最大功率 Max. power	MS-1C 2200W MS-2C 2200W (1100W/Gang) MS-3C 1320W (440W/Gang)
LED灯带 LED load	MS-1C 300W(220V, 150W/110V) MS-2C 300W(220V/Gang, 150W/110V/Gang) MS-3C 100W(220V/Gang, 60W/110V/Gang)
通断 Switching	1-Gang/2-Gang/3-Gang
MCU	ESP32
认证信息 Certification	RoHS CE CCC UL ETL FCC G90 TSCA UKCA VCCI WEEE

外观信息 Appearance

产品颜色 Color	灰色 Dim Gray
产品规格 Product Size	80: 86x71x41.5mm 86: 86x86x41.5mm 120: 120x74x41.5mm
包装规格 Package Size	80: 89x74x45mm 86: 89x89x45mm 120: 126x79x47mm
产品净重 Net Weight	80: 1(1) 27g, 2C(134g), 3C(137g) 80: 1(1) 47g, 2C(154g), 3C(156g) 80: 1(1) 166g, 2C(174g), 3C(176g)
总重量 Total weight	80: 1(1) 541g, 2C(161g), 3C(164g) 80: 1(1) 779g, 2C(184g), 3C(186g) 120: 1(1) 208g, 2C(216g), 3C(218g)
外壳材料 Casing material	PCV0

功能特性 Features

产品特点	远程控制/智能定时/定时/语音控制/分享功能/智能场景/点动模式/群组功能/场景联动控制
Functions	Remote Control/Single/Countdown Timing/Voice Control/Share Control/Smart Scene/Inching Mode/Group Control/LAN Control
App 支持系统 App operating systems	Android & iOS

无线标准 Wireless standard

Wi-Fi	IEEE 802.11 b/g/n 2.4GHz/2400MHz - 2483.5MHz
Bluetooth	4.2 BLE
天线	内置板载天线
Antenna	PCB board with antenna
安全机制	WPA/WPA2
Security mode	
加密类型	WEP/TKIP/AES
Encryption type	

使用环境 Working Enviroment

适用场所 Applicable place	室内使用 Indoor
工作温度 Working temperature	-10°C ~ 40°C
工作湿度 Working humidity	5%~95% RH, 无冷凝 5%~95% RH, non-condensing
工作海拔 Working height	2000米以下 Less than 2000m

安装信息 Installation

设备安装 Installation method	嵌入式安装 Embedded mounting box
固定方式 Installation type	通过螺钉固定 Screws installation
接线方式 Wiring way	零火 N and L
接线线径范围 Wire diameter	Φ 0.5-1.5mm[24-14AWG]

提示: 80型开关可与SONOFF开关连接器配套使用, 开关连接器型号有Switch frame 2-gang/3-gang/4-gang.
Note: The 80 type can be used with the Switch Frame. The Switch Frame is available in 2/3/4-gang.

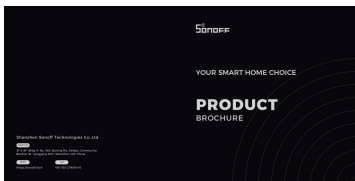
[\[pdf\]](#) Specifications

M5 20220311 cdr MyPC M5 11 mars 2022 — 80 SONOFF Switch frame 2 gang

3 4 Note The 80 type can be used with the Switch Frame Specification Sonoff SwitchMan expert4house
en index controller attachment id 151 |||

Product Specification SwitchMan M5 /Smart Wall Switch M5-1C-80 M5-2C-80 Switch frame **M5-3C-80** M5-1C-86 M5-2C-86 M5-3C-86 M5-1C-120 M5-2C-120 M5-3C-120 Basic Information Product series Type Voltage Current output SwitchMan Smart wall switch 100-240V AC 50/60Hz M5-1C: 10A M5-2C: 10A...

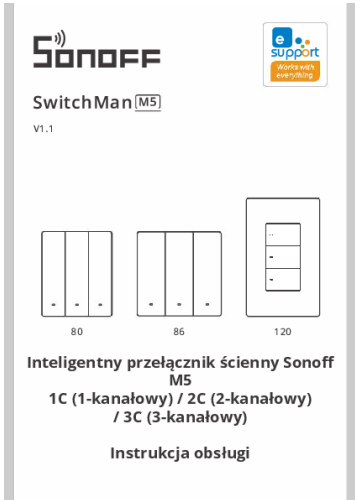
lang:en score:19 filesize: 466.67 K page_count: 1 document date: 2022-04-12



[SONOFF Product Brochure: Smart Home Automation Devices](#)

Explore the comprehensive SONOFF product brochure, featuring a wide range of smart home automation devices including Wi-Fi and Zigbee switches, plugs, sensors, cameras, and control panels designed for a simpler, smarter life.

lang:en score:19 filesize: 19 M page_count: 53 document date: 2025-09-01



[\[pdf\]](#)

M5 V1 1 20220311 cdr Administrator przelacznik m5 1kanal instrukcjacd n bonmario instrukcja Inteligentny przelacznik ścienny WiFi Sonoff 1C kanałowy szary sklep internetowy Bonmarioprzelacznik instrukcjaprzelacznik BonmarioInteligentny 2C 2 instrukcjasswitch 2kanal obslugicdn switch obslugi ||| ||| 5,c ncs=s= SwitchMan I Ms I V1 .1 -.s upp.ort 80 86 120 Inteligentny przelcznik cienny Sonoff M5 1C 1- kanałowy / 2C 2-kanałowy / 3C 3-kanałowy Instrukcja obsługi Shenzhen SonoffTechnologies Co., Ltd. Wprowadzenie do produktu 80/86 Wskanik L 5,c ncs=s= SwitchMan I Ms I V1 .1 -.s upp.ort 80 86 120 Inteligentny przelcznik cienny Sonoff ... ndard Bluetooth Systemy operacyjne Temperatura pracy Material powloki Wymiary MS-1 C-80, M5-2C-80, **M5-3C-80** MS-1 C-86, M5-2C-86, M5-3C-86 MS-1C-120, M5-2C-120, M5-3C-120 1C:100-240V - 50/60Hz 1DA mak...

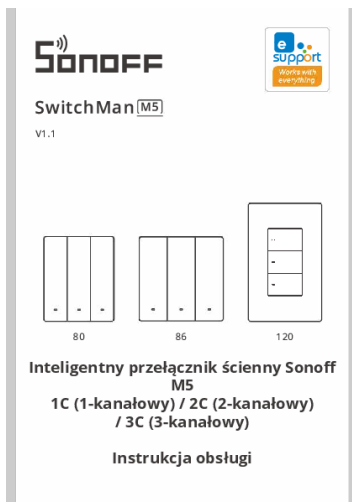
lang:pl score:18 filesize: 1.1 M page_count: 9 document date: 2024-05-23



[SONOFF Product Brochure: Smart Home Automation Solutions](#)

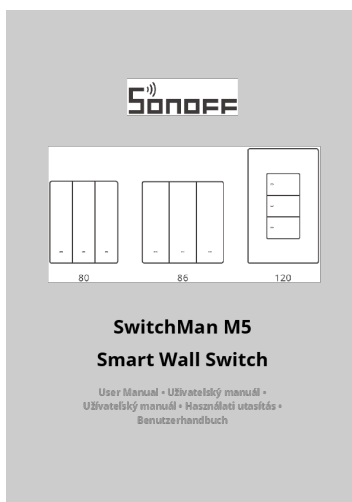
Explore the comprehensive SONOFF product brochure, featuring a wide range of smart home automation devices including smart switches, plugs, lighting, security cameras, and more. Discover innovative solutions for a connected and convenient lifestyle.

lang:en score:18 filesize: 24.43 M page_count: 67 document date: 2023-07-05



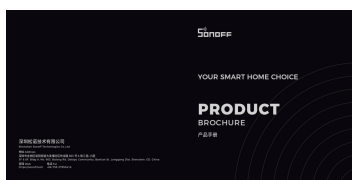
[pdf]

M5 V1 1 20220311 cdr Administrator Media Expert SwitchMan I Ms 80 86 support 120 Inteligentny przełącznik 2C 3C 0 Upewnij się że wszystkie przewody są prawidłowo instrukcja obsługi SONOFF M51C86 mediaexpert pl products files 67 6713294 |||
5,c ncs=s= SwitchMan I Ms I V1 .1 -.s upp.ort 80 86 120 Inteligentny przelcznik cienny Sonoff ... ndard Bluetooth Systemy operacyjne Temperatura pracy Material powloki Wymiary MS-1 C-80, M5-2C-80, **M5-3C-80** MS-1 C-86, M5-2C-86, M5-3C-86 MS-1C-120, M5-2C-120, M5-3C-120 1C:100-240V - 50/60Hz 1DA mak...
lang:pl score:18 filesize: 1.1 M page_count: 9 document date: 2024-05-23



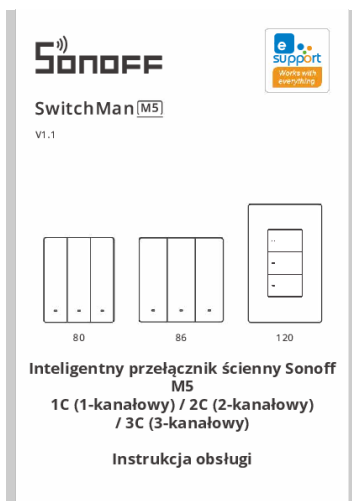
[pdf] User Manual Instructions

Lukáš Chlebovský SwitchMan M5 Smart Wall Switch Alza cz This device is a smart physical wall switch After pairing it with eWeLink App you can turn on off the connected devices via phone wherever are Sonoff dwn alza manual 115432 |||
SwitchMan M5 Smart Wall Switch User Manual Uživatelsk manu Užvatesk manu Hasznlati utasts Benu ... th Standard App operating systems Working temperature Shell material Dimension MS-1C-80, M5-2C-80, **M5-3C-80** M5-1C-86, M5-2C-86, M5-3C-86 MS-1C-120, M5-2C-120, M5-3C-120 1C: 100-240V - 50/60Hz 10A Max...
lang:en score:18 filesize: 521.49 K page_count: 62 document date: 2023-07-21



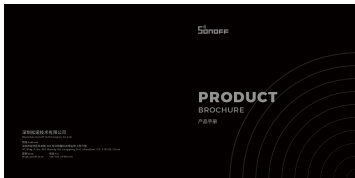
[SONOFF Product Brochure: Smart Home Automation Solutions](#)

This product brochure from SONOFF (Shenzhen Sonoff Technologies Co., Ltd) introduces their comprehensive range of smart home automation devices. Discover smart switches, plugs, lighting solutions, security cameras, gateways, sensors, and home appliances designed to create a simple, smart, and convenient living environment. Learn about SONOFF's commitment to innovation, integration with major AloT ecosystems, and the eWeLink app.
lang:en score:18 filesize: 10.99 M page_count: 54 document date: 2024-07-16



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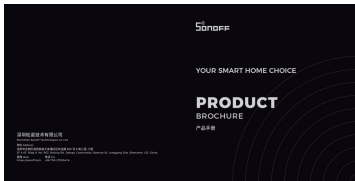
M5 V1 1 20220311 cdr Administrator 5 cnsc s 24 янв 2025 г — 0 Urządzenie wyjdzie z trybu parowania Bluetooth jeśli nie zostanie sparowane w ciągu 3 minut Jeśli chcesz wejść ten tryb naciśnij i przytrzymaj instrukcja obsługi SONOFF M52C86 mediaexpert pl products files 67 6713302 |||
5,c ncs=s= SwitchMan I Ms I V1 .1 -.s upp.ort 80 86 120 Inteligentny przelcznik cienny Sonoff ... ndard Bluetooth Systemy operacyjne Temperatura pracy Material powloki Wymiary MS-1 C-80, M5-2C-80, **M5-3C-80** MS-1 C-86, M5-2C-86, M5-3C-86 MS-1C-120, M5-2C-120, M5-3C-120 1C:100-240V - 50/60Hz 1DA mak...
lang:pl score:18 filesize: 1.08 M page_count: 9 document date: 2024-05-23



[SONOFF Product Brochure: Smart Home Devices and Solutions](#)

Explore the comprehensive SONOFF product brochure featuring a wide range of smart home devices, including smart switches, lighting, security, and plugs, designed to create an automated and convenient living experience.

lang:en **score:18** filesize: 7.24 M page_count: 56 document date: 2022-09-16



[SONOFF Product Brochure: Smart Home Automation Solutions](#)

Discover the full range of SONOFF smart home products, including smart switches, plugs, lighting, security cameras, and automation solutions designed for modern living. Learn about SONOFF's commitment to innovation and quality.

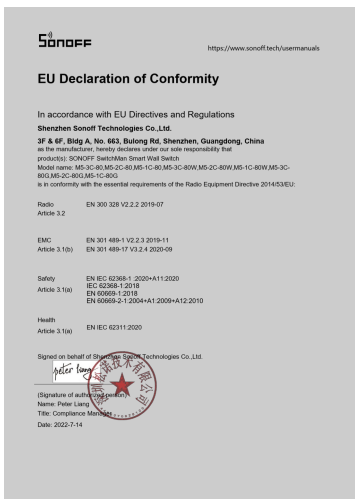
lang:en **score:17** filesize: 18.6 M page_count: 52 document date: 2024-12-12



[SONOFF - Brožura produktů pro chytrou domácnost](#)

Prozkoumejte rozsáhlý katalog produktů SONOFF pro chytrou domácnost, včetně inteligentních spínačů, zásuvek, osvětlení, senzorů a dalších. Objevte inovativní řešení pro automatizaci vašeho domova od Shenzhen Sonoff Technologies.

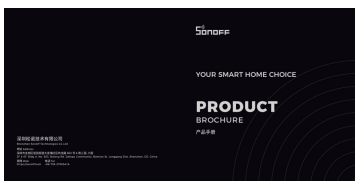
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[SONOFF SwitchMan Smart Wall Switch EU Declaration of Conformity](#)

EU Declaration of Conformity for SONOFF SwitchMan Smart Wall Switch models (M5 series) by Shenzhen Sonoff Technologies Co., Ltd., confirming compliance with EU Directives and Regulations.

lang:en **score:16** filesize: 140.11 K page_count: 1 document date: 2022-07-14



[SONOFF Smart Home Products Brochure | Innovative Automation Solutions](#)

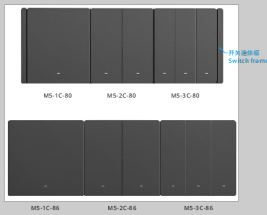
Explore the comprehensive SONOFF product brochure showcasing a wide array of smart home devices, including Wi-Fi and Zigbee switches, plugs, lighting, sensors, and cameras. SONOFF offers quality, innovation, and simple automation for a smarter lifestyle.

lang:en **score:16** filesize: 10.96 M page_count: 52 document date: 2025-04-15

产品参数表 Product Specification

SwitchMan^{MS}

智能墙壁开关/SwitchMan Smart Wall Switch



基本信息 Basic Information

产品系列 Product series	墙壁开关系列 SwitchMan
产品类型 Type	智能墙壁开关 Smart wall switch
工作电压 Voltage	100-240V AC 50/60Hz
额定电流 Nominal output	MS-1C: 10A MS-2C: 10A (3A/Gang) MS-3C: 6A (2A/Gang)
最大功率 Max. power	MS-1C: 2200W MS-2C: 2200W (1100W/Gang) MS-3C: 1320W (440 W/Gang)
LED负载 LED load	MS-1C: 300W/20V, 150W/10V MS-2C: 300W/20V/Gang, 150W/10V/Gang MS-3C: 100W/20V/Gang, 60W/10V/Gang
通断 Switch	1-Gang/2-Gang/3-Gang
MCU	ESP32
产品认证 Certification	86: CE/UKCA/RoHS 86: CE/UKCA/CQC/SRRC/ROHS

外观信息 Appearance

产品颜色	灰色
Color	Dim Gray
尺寸规格	80: 86x71x41.7mm
Dimension	86: 86x86x41.7mm
外壳材质	PCV9
Casing material	

功能特性 Features

产品特点	远程控制/智能定时/延时/语音控制/分享功能/智能情景/点动模式/群组功能/局域网控制
Functions	Remote Control/Single/Countdown Timing/Voice Control/Share Control/Smart Scene/Arching Mode/Group Control/LAN Control
App 支持系统 App operating systems	Android & IOS

无线标准 Wireless standard

Wi-Fi	IEEE 802.11 b/g/n 2.4GHz/2400M - 2483.5MHz
Bluetooth	4.2 BLE
天线 Antenna	内置板载天线 PCB board with a antenna
安全机制 Security mode	WPA/WPA2
加密类型 Encryption type	WEP/TKIP/AES

使用环境 Working Enviroment

适用场所 Applicable place	室内使用 Indoor
工作温度 Working temperature	-10°C ~ 40°C
工作湿度 Working humidity	5%~95% RH, 无冷凝 5%~95% RH, non-condensing
工作海拔 Working height	2000米以下 Less than 2000m

安装信息 Installation

设备安装 Installation method	嵌入式盒上 Embedded mounting box
固定方式 Installation type	通过螺钉固定 Screws installation
接线方式 Wiring way	零火 N and L
接线线径范围 Wire diameter	● 0.5-1.5mm(24-14AWG)

提示: 80型开关可与 SONOFF 开关连接器配套使用, 开关连接器型号有 Switch frame 2-gang/3-gang/4-gang.
Note: The 80 type can be used with the Switch Frame. The Switch Frame is available in 2-/3-/4-gang.

深圳松諾積水有限公司
Shenzhen Sonoff Technologies Co., Ltd

③ <https://sonoff.tech>

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[\[pdf\]](#) Specifications

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Product Specification SwitchMan M5 /SwitchMan Smart Wall Switch M5-1C-80 M5-2C-80 Switch frame **M5-3C-80** M5-1C-86 M5-2C-86 M5-3C-86 Basic Information Product series Type Voltage Current output SwitchMan Smart wall switch 100-240V AC 50/60Hz M5-1C: 10A M5-2C: 10A 5A/Gang M5-3C: 6A 2...

lang:en score:15 filesize: 549.59 K page_count: 1 document date: 2021-11-22