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SONOFF T2US2C

SONOFF Smart Light Switch User Manual

Model: T2US2C (2-Gang White)

Introduction | What's in the Box | Specifications | Safety Information | Setup | Operating Instructions | Maintenance | Troubleshooting | Warranty & Support

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your SONOFF Smart Light Switch (Model: T2US2C). This 2-gang touch-sensitive wall switch integrates with your 2.4GHz WiFi network, allowing for smart control of your lighting. It is compatible with voice assistants like Alexa and Google Home, and supports RF433 remote control. A neutral wire is required for installation.

Figure 1: SONOFF Smart Light Switch (2-Gang White) and its retail packaging.

2. What's in the Box

Upon opening the product packaging, please verify that all components are present and undamaged:

- 1 x SONOFF Smart Light Switch (2-Gang White)
- 1 x User Manual
- Mounting Screws

3. Specifications

Brand	SONOFF
Model Number	T2US2C

Product Dimensions	4.72 x 2.91 x 1.5 inches; 6.74 ounces
Operation Mode	ON-OFF
Current Rating	4 Amps
Operating Voltage	120 Volts
Contact Type	Normally Closed
Connector Type	Clamp
Terminal	Screw
Circuit Type	1-way
Actuator Type	Smart Touch
Wireless Connectivity	2.4GHz WiFi (IEEE 802.11 b/g/n)
RF Frequency	433.92MHz
Neutral Wire Required	Yes
Dimmer Functionality	No

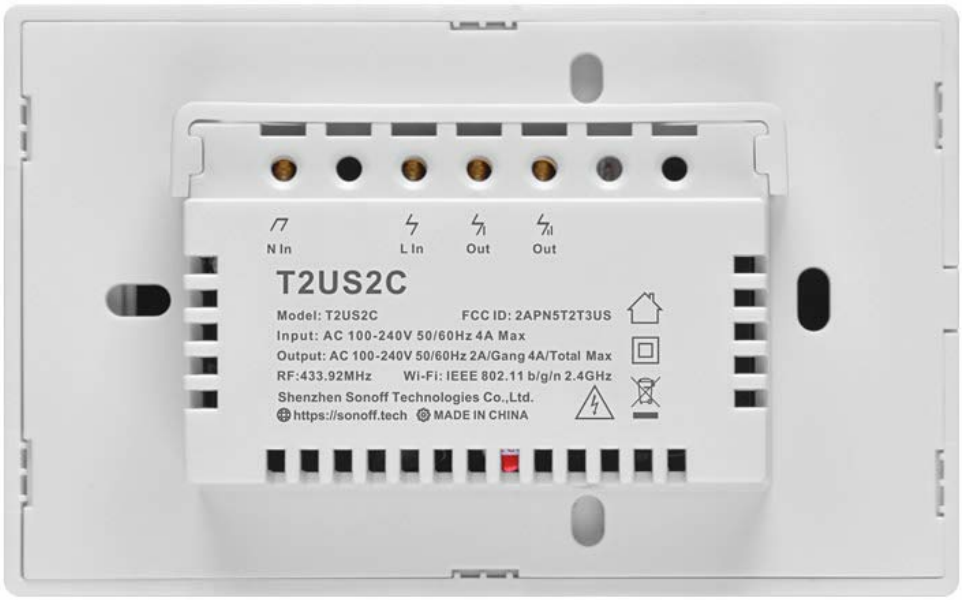


Figure 2: Rear view of the smart switch, displaying model and electrical specifications.

4. Safety Information

Please read and understand all safety instructions before installing or operating this device. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- **Professional Installation Recommended:** If you are not familiar with electrical wiring, it is highly recommended to consult a qualified electrician for installation.
- **Power Off Before Installation:** Always turn off power at the circuit breaker before beginning any electrical work. Verify that power is off using a voltage tester.
- **Neutral Wire Required:** This smart switch requires a neutral wire for proper operation. Ensure your electrical box has a neutral wire available.
- **Indoor Use Only:** This device is designed for indoor use in dry locations only. Do not expose to water or moisture.
- **Operating Voltage:** Ensure the operating voltage of your electrical system matches the switch's specifications (120 Volts).
- **Do Not Exceed Ratings:** Do not exceed the maximum current rating of 4 Amps.

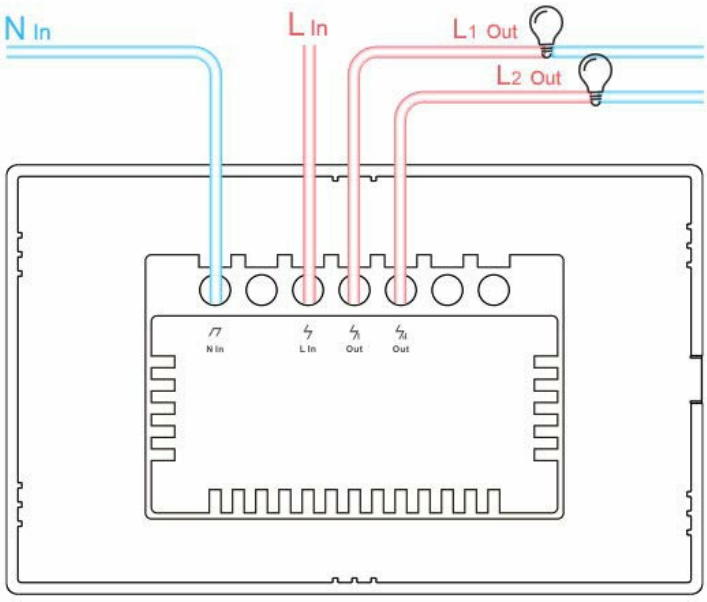
- **Not a Dimmer Switch:** This switch is designed for ON/OFF control only and does not support dimming functions.

5. Setup

5.1 Wiring Installation

Before proceeding, ensure the power is turned off at the circuit breaker. This smart switch requires a neutral wire. Refer to the wiring diagram below for correct connections.

1. Turn off power at the circuit breaker for the light switch you are replacing.
2. Remove the existing wall plate and switch.
3. Identify the Live (L In), Neutral (N In), and Load (L1 Out, L2 Out) wires. A neutral wire is typically white or gray.
4. Connect the wires to the corresponding terminals on the SONOFF Smart Light Switch as shown in the diagram. Ensure all connections are secure.
5. Carefully push the switch into the wall box and secure it with the provided screws.
6. Attach the glass panel. Ensure it is clipped in place and perfectly flat against the switch plate for optimal touch response.
7. Restore power at the circuit breaker.



2C

Input: AC 100–240V

Note: Neutral wire is required

Figure 3: Wiring Diagram for 2-Gang Smart Switch. Note: Neutral wire is required.

Figure 4: Dimensions for fitting into standard wall boxes.

5.2 App Installation and Pairing

To enable smart features, you need to install the eWeLink app and pair your device.

1. **Download eWeLink App:** Search for "eWeLink" in your mobile app store (iOS or Android) and install it.
2. **Register/Login:** Open the eWeLink app and register a new account or log in with an existing one.
3. **Enter Pairing Mode:** Long press any configuration button on the smart switch for about 5 seconds until the WiFi LED indicator changes in a cycle of two short flashes and one long flash.
4. **Add Device in App:**
    - Tap the "+" icon in the eWeLink app.
    - Select "Quick Pairing".
    - Enter your 2.4GHz WiFi network password (5GHz networks are not supported).
    - Follow the on-screen prompts to complete the pairing process. The app will search for and add your device.
5. **Rename Device:** Once successfully added, you can rename your switch (e.g., "Living Room Lights") for easier identification.

Your browser does not support the video tag.

Video 1: Demonstrates the APP pairing instruction for SONOFF TX Series WiFi Wall Switches.

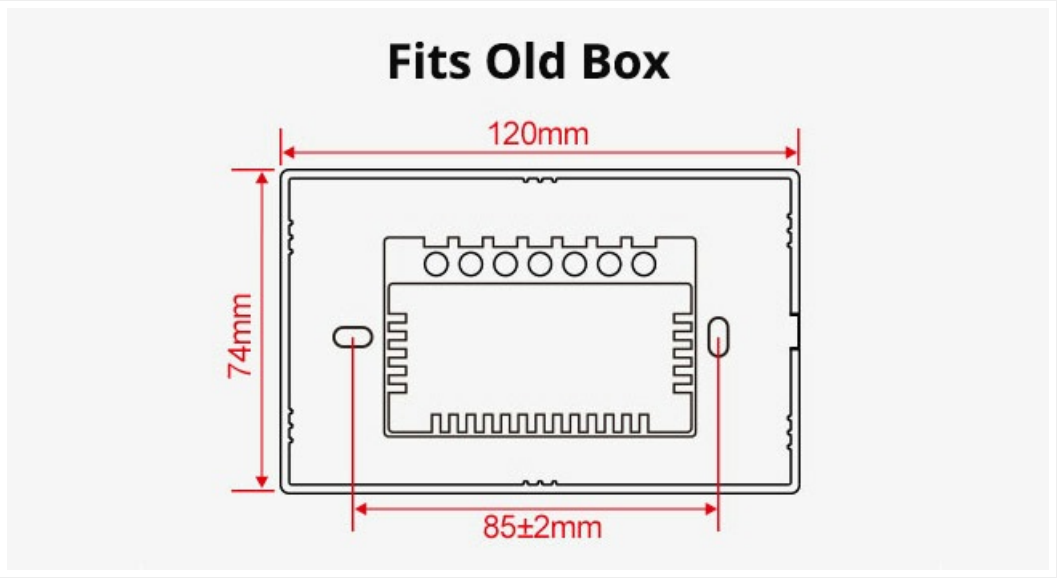


Figure 5: Visual guide for eWeLink app installation and device pairing.

6. Operating Instructions

6.1 Manual Touch Control

The smart switch features a touch-sensitive glass panel. Simply tap the desired button on the panel to turn the connected light(s) ON or OFF.

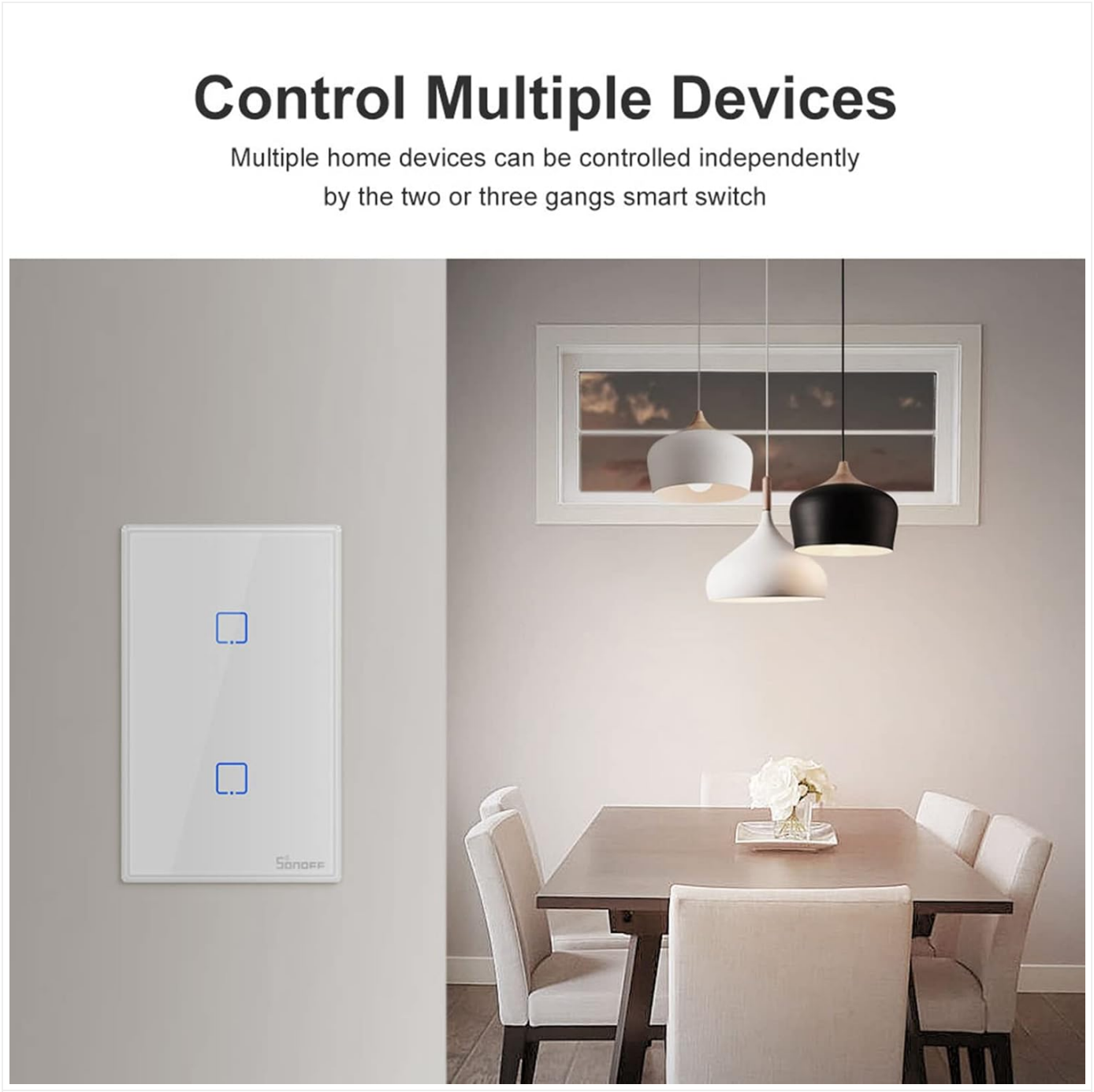


Figure 6: Manual touch control of the smart switch for multiple connected devices.

6.2 App Control (eWeLink)

Control your lights from anywhere using the eWeLink app on your smartphone or tablet.

- Open the eWeLink app.
- Select your SONOFF Smart Light Switch from the device list.
- Tap the ON/OFF buttons for each channel to control your lights remotely.

Figure 7: Remote control of lights using the eWeLink app.

6.3 Voice Control (Alexa & Google Home)

Integrate your smart switch with Amazon Alexa or Google Home for convenient voice control.

- Ensure your eWeLink account is linked to your Alexa or Google Home app.
- Discover new devices in your voice assistant app.
- Use voice commands such as:
    - "Alexa, turn on [Device Name]."
    - "Hey Google, turn off [Device Name]."

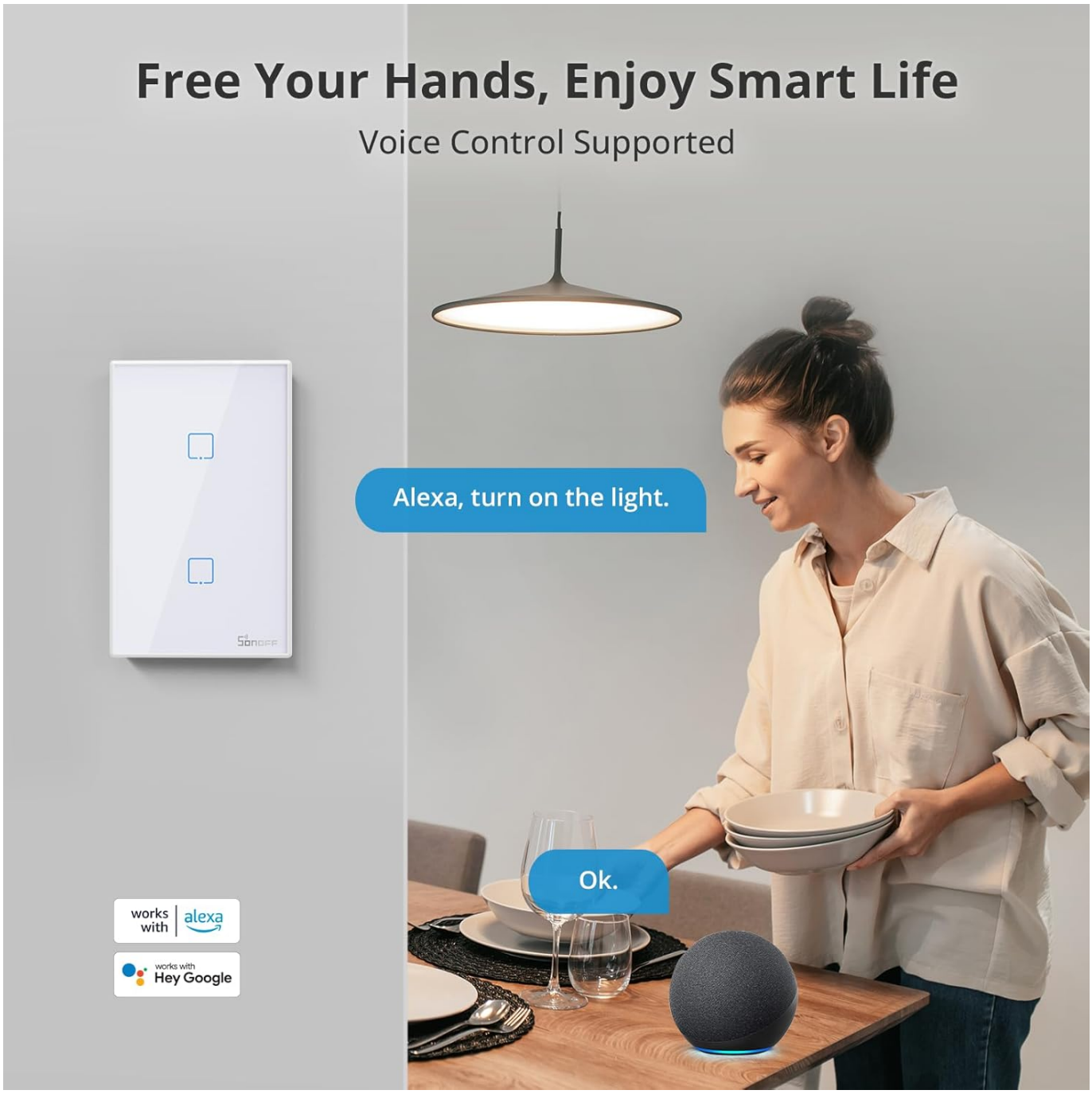


Figure 8: Voice control functionality with Alexa and Google Home.

6.4 RF433 Remote Control

The switch supports RF433 remote control for an additional layer of convenience. (RF433 remote sold separately).

- Refer to your RF433 remote's instructions for pairing with the smart switch.
- Once paired, you can control the lights using the remote without needing the app or voice commands.

Figure 9: Controlling the smart switch using an RF433 remote.

6.5 Timer & Schedule Functions

Automate your lighting with customizable timers and schedules through the eWeLink app.

- In the eWeLink app, select your smart switch.
- Navigate to the "Schedule" or "Timer" section.
- Set specific times for lights to turn ON or OFF, or create recurring schedules for daily routines.

Figure 10: Example of setting a timer for automatic light control.

6.6 Family Sharing

Share control of your smart switch with family members through the eWeLink app.

- In the eWeLink app, go to the device settings for your smart switch.
- Select the "Share" option.
- Invite other eWeLink users to control the device.

Figure 11: Sharing smart device control with family members.

6.7 LAN Control

For TX series switches, LAN control allows you to operate appliances even without an active Wi-Fi connection to the internet, provided they are on the same local network.

- Ensure your smartphone and the smart switch are connected to the same local network.
- The eWeLink app will automatically detect devices on the local network, allowing control even if the internet connection is down.

7. Maintenance

The SONOFF Smart Light Switch features a toughened glass panel that is easy to clean.

- To clean the surface, gently wipe it with a soft, damp cloth.
- Avoid using abrasive cleaners or harsh chemicals, as these may damage the glass or internal components.
- Ensure the switch is dry before operating it after cleaning.

Figure 12: Cleaning the toughened glass panel of the smart switch.

8. Troubleshooting

If you encounter issues with your SONOFF Smart Light Switch, refer to the following common solutions:

Problem	Solution
Device not pairing/connecting to WiFi.	• Ensure your WiFi network is 2.4GHz. This switch does not support 5GHz networks. • Verify the WiFi password entered in the eWeLink app is correct. • Make sure the switch is in pairing mode (WiFi LED indicator cycling). If not, long press any button for 5 seconds. • Move your smartphone closer to the WiFi router and the switch during pairing. • Restart your WiFi router and try again.
Touch response is inconsistent or unresponsive.	• Ensure the glass face plate is securely clipped in place and perfectly flat against the switch plate. • Clean the glass surface to remove any dirt or moisture.
Lights do not turn ON/OFF after installation.	• Verify that the power is restored at the circuit breaker. • Double-check all wiring connections according to the diagram in Section 5.1. Ensure the neutral wire is correctly connected. • Confirm that the connected light bulb(s) are functional.
Voice control not working.	• Ensure your eWeLink account is correctly linked to your Alexa or Google Home app. • Verify that the device is discovered and named appropriately in your voice assistant app. • Check your internet connection.

9. Warranty & Support

SONOFF products are designed for reliability and performance. For warranty information, technical support, or service inquiries, please refer to the official SONOFF website or contact their customer support directly.

Official Website: www.sonoff.tech

For further assistance, you may also refer to theSONOFF Store on Amazon.

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Product specifications are subject to change without notice.

Documents - SONOFF – T2US2C

Original Declaration of Conformity

EU DECLARATION OF CONFORMITY

[pdf] Decleration of Conformity

Ryan G H Yang SONOFF T0US1C T0US2C T0US3C T2US1C T2US2C T2US3C T3US1C T3US2C T3US3C CE DoC Compliance Official sonoff tech 2023 10 |||

Original Declaration of Conformity Apparatus/Equipment Product: Brand: Model: SKU No.: EU DECLARATION OF CONFORMITY Wi-Fi Smart Wall Switch US Type Sonoff T0US1C, T0US2C, T0US3C, T2US1C, **T2US2C**, T2US3C, T3US1C, T3US2C, T3US3C 6920075727524, 6920075727531, 6920075727548, 6920075727555, 692007572756...

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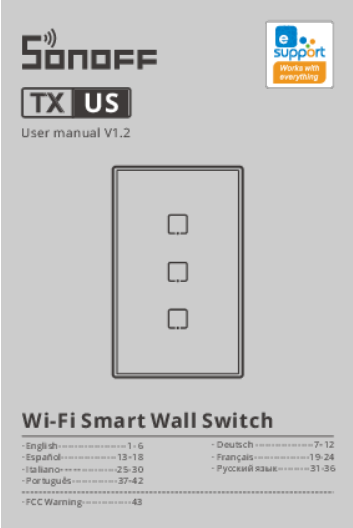

[pdf] User Manual

TX US V1 2 cdr Administrator User Manual Sonoff T3US3C Black touch Wifi wandschakelaar serie met drie knoppen expert4house nl index controller attachment id 86 |||

US User manual V1.2 Wi-Fi Smart Wall Switch English----------1- 6 Espaol---------- ... ut Max. output LED load Wi-Fi RF Operating systems Materials Dimension T0US1C/T0US2C/T0US3C T2US1C/**T2US2C**/T2US3C T3US1C/T3US2C/T3US3C T0/T2/T3 US1C 100-240V AC 50/60Hz 2A T0/T2/T3 US2C 100-240V A...

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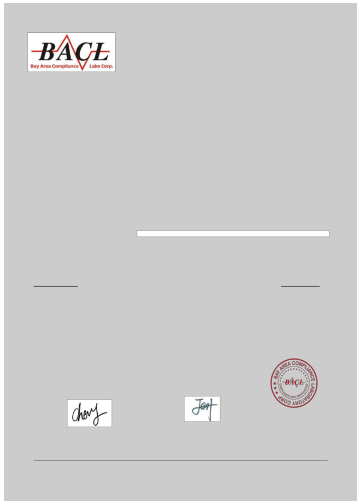

[pdf] Decleration of Conformity Test Report

Microsoft Word DG1220526 22943E M1 dg06116 SONOFF T2US2C CE WEEE Test Report TX Series DOC WiFi Wall Switches UK EU US Official sonoff tech 2022 08 |||

TEST REPORT REPORT No.: DG1220526-22943E-M1 Date: July 31, 2022 Page 1 of 7 Shenzhen Sonoff Tech ... he submitted samples said to be: Sample Description : Wi-Fi Smart Wall Switch Style/ Item No. : **T2US2C** Brand: : SONOFF Category under the WEEE directive : Small IT and telecommunication equip...

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[pdf] Decleration of Conformity Test Report

SONOFF T2T3US ISED EMC Test Report TX Series DOC WiFi Wall Switches UK EU US Official sonoff tech 2022 10 |||

TEST REPORT Applicant: Shenzhen Sonoff Technologies Co., Ltd. Address: 3F 6F, Bldg A, No. 663, Bulong Rd,Shenzhen, Guangdong China Product Name: WiFi Smart Wall Switch Model Number: **T2US2C**, T2US1C, T2US3C, T3US3C, T3US1C, T3US2C Standard s : ICES-003, ISSUE 7, OCTOBER 2020 ANSI C63.4-2014 The abov...

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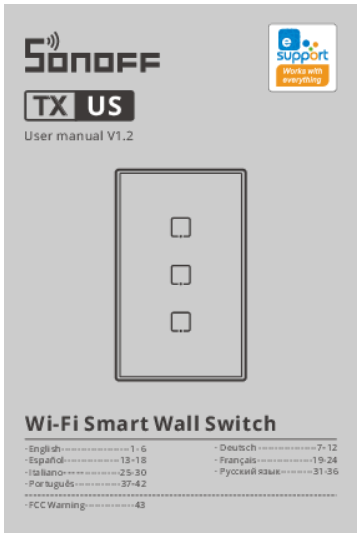

[pdf] User Manual

Wi Fi Smart Wall Switch Jan 20 2022 — User manual V1 2 US · English 1 6 eWeLink Android™ iOS SONOFF TECHNOLOGIES CO LTD Español 7 pages media nl id 10534822 c 4820964 h Qd0LNH1qoBaKhIJZfQCdmw1AjcnX 5TOccuehcn zlEE2srZ xt app netsuite core |||

US User manual V1.2 Wi-Fi Smart Wall Switch English----------1- 6 Espaol---------- ... . 15 SONOFF TECHNOLOGIES CO., LTD. Espaol Especificaciones Modelo T0US1C/T0US2C/T0US3C T2US1C/**T2US2C**/T2US3C T3US1C/T3US2C/T3US3C Entrada mxima T0/T2/T3 US1C 100-240V CA 50/60Hz 2A T0/T2/T3 ...

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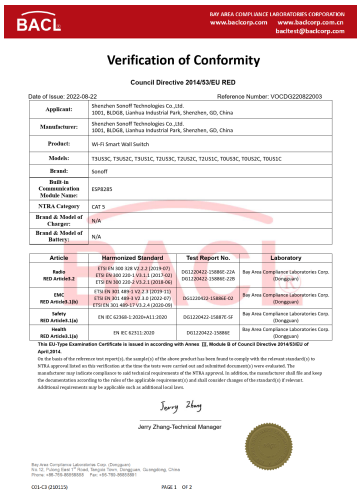

Verification of Conformity

Council Directive 2014/53/EU RED

Date of Issue: 2022-08-22 Reference Number: VOCDG220822003

Applicant:	Shenzhen Sonoff Technologies Co.,Ltd. 1001, BLDG8, Lianhua Industrial Park, Shenzhen, GD, China
Manufacturer:	Shenzhen Sonoff Technologies Co.,Ltd. 1001, BLDG8, Lianhua Industrial Park, Shenzhen, GD, China
Product:	Wi-Fi Smart Wall Switch
Models:	T3US3C, T3US2C, T3US1C, T2US3C, T2US2C, T2US1C, T0US3C, T0US2C, T0US1C
Brand:	Sonoff
Built in Communication Module Name:	ESP8285
NTRA Category	CAT 5
Brand & Model of Charger:	N/A
Brand & Model of Battery:	N/A

Article	Harmonized Standard	Test Report No.	Laboratory
Radio RED Article3.2	ETSI EN 300 328 V2.2.2 (2019-07) ETSI EN 300 220-2 V3.1.1 (2017-02) ETSI EN 300 220-2 V3.2.1 (2018-06)	DG122042I-150808E-22A DG122042I-150808E-22B	Bay Area Compliance Laboratories Corp. (Dongguan)
EMC RED Article3.1(b)	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-3 V2.3.0 (2022-07) ETSI EN 301 489-17 V3.2.4 (2020-09)	DG122042I-150866E-02	Bay Area Compliance Laboratories Corp. (Dongguan)
Safety RED Article1.1(a)	EN IEC 62368-1:2020+A11:2020	DG122042I-15887E-SF	Bay Area Compliance Laboratories Corp. (Dongguan)
Health RED Article1.1(b)	EN IEC 62311:2020	DG122042I-15888E	Bay Area Compliance Laboratories Corp. (Dongguan)

This EU-Type Examination Certificate is issued in according with Annex II, Module B of Council Directive 2014/53/EU of April,2014.

On the basis of the reference test report(s), the sample(s) of the above product has been found to comply with the relevant standard(s) to NTRA approval listed on this verification at the time the tests were carried out and submitted document(s) were evaluated. The manufacturer may indicate compliance to said technical requirements of the NTRA approval. In addition, the manufacturer shall file and keep the documentation according to the rules of the applicable requirement(s) and shall consider changes of the standard(s) if relevant. Additional requirements may be applicable such as additional local laws.

Jerry Zhang-Technical Manager

Bay Area Compliance Laboratories Corp. (Dongguan)
No.12, Jinli Road 7th Road, Songyuan Town, Dongguan, Guangdong, China
Phone: +86-769-88088888 Fax: +86-769-88855881

G01-C3 (220113) PAGE 1 OF 2

[pdf] Decleration of Conformity Test Report

Microsoft Word VOCDG220822003 VOC CERTIFICATE Sonoff docx dg06153 Verification of Conformity SONOFF T0T2T3US Cert sonoff tech 2022 08 |||

Verification of Conformity Council Directive 2014/53/EU RED Date of Issue: 2022-08-22 Reference N ... NTRA Category Brand Model of Charger: Brand Model of Battery: T3US3C, T3US2C, T3US1C, T2US3C, **T2US2C**, T2US1C, T0US3C, T0US2C, T0US1C Sonoff ESP8285 CAT 5 N/A N/A Article Harmonized Standard T...

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ATTESTATION OF CONFORMITY

Attestation Number : AOC CR220941958-08
Date of Issue: 2022-10-15
Product: WiFi Smart Wall Switch
Model(s): T2US2C, T2US1C, T2US3C, T3US3C, T3US1C, T3US2C
Brand: SONOFF
Applicant Name & Address: Shenzhen Sonoff Technologies Co., Ltd. 3F & 6F, Bldg A, No. 663, Bulong Rd,Shenzhen, Guangdong China

China Certification ICT Co., Ltd (DongGuan) hereby declares that the submitted sample(s) of the above equipment has been tested for the Canadian Department of Industry rules and in accordance with the following Standards:

Standards	Test Report Number
ICES-003, ISSUE 7, OCTOBER 2020	CR220941958-08A

Attestation by: Sun Zhong
Lab Manager
Signature

CCICT

[pdf] Decleration of Conformity Test Report

ATTESTATION OF CONFORMITY SONOFF T2T3US ISED EMC Cert sonoff tech 2022 10 |||

ATTESTATION OF CONFORMITY Attestation Number : Date of Issue: Product: Model s : Brand: Applicant Name Address: AOC CR220941958-08 2022-10-15 WiFi Smart Wall Switch **T2US2C**, T2US1C, T2US3C, T3US3C, T3US1C, T3US2C SONOFF Shenzhen Sonoff Technologies Co., Ltd. 3F 6F, Bldg A, No. 663, Bulong Rd,Sh...

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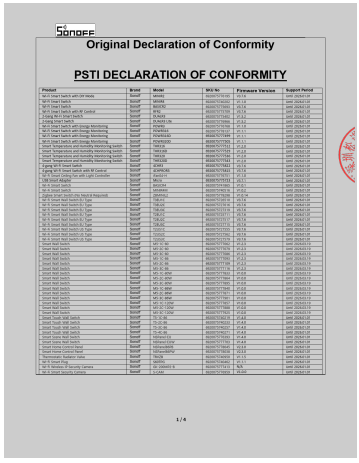

SONOFF

Original Declaration of Conformity

PSTI DECLARATION OF CONFORMITY

[pdf] Decleration of Conformity

Ryan G H Yang SONOFF PSTI DoC 20240428185039 sonoff tech 2024 04 |||

Original Declaration of Conformity PSTI DECLARATION OF CONFORMITY Product Wi-Fi Smart Switch with ... 3 4CHPROR3 iFan04-H Micro BASICR4 MINIR4M ZBMINIL2 T3EU1C T3EU2C T3EU3C T2EU1C T2EU2C T2EU3C T2US1C **T2US2C** T2US3C M5-1C-80 M5-2C-80 M5-3C-80 M5-1C-86 M5-2C-86 M5-3C-86 M5-1C-80W M5-2C-80W M5-3C-80W M5...

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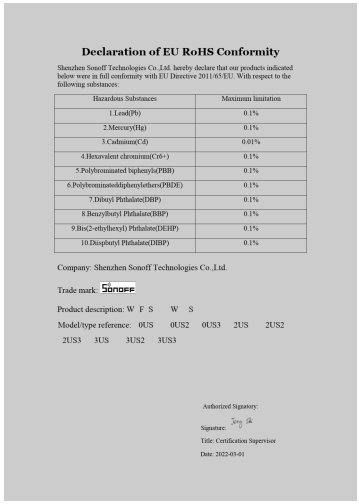

Declaration of EU RoHS Conformity

Shenzhen Sonoff Technologies Co.,Ltd. hereby declare that our products indicated below were in full conformity with EU Directive 2011/65/EU. With respect to the following substances:

Hazardous Substances	Maximum limitation
1.Lead(Pb)	0.1%
2.Mercury(Hg)	0.1%
3.Cadmium(Cd)	0.01%
4.Hexavalent chromium(Cr6+)	0.1%
5.Polybrominated biphenyls(PBB)	0.1%
6.Polybrominateddiphenylethers(PBDE)	0.1%
7.Dibutyl Phthalate(DBP)	0.1%
8.Benzylbutyl Phthalate(BBP)	0.1%
9.Bis(2-ethylhexyl) Phthalate(DEHP)	0.1%
10.Diisobutyl Phthalate(DIBP)	0.1%

Company: Shenzhen Sonoff Technologies Co.,Ltd.

Trade mark: SONOFF

Product description: W F S W S

Model/type reference: 0US 0US2 0US3 2US 2US2 2US3 3US 3US2 3US3

Authorized Signatory:

Signature:

Title: Certification Supervisor

Date: 2022-03-01

[pdf] Decleration of Conformity

Administrator Declaration of EU RoHS Conformity sonoff tech Sonoff TXUS Shenzhen Technologies Co Ltd hereby declare that our products indicated below were in full conformity with Directive 2011 65 TX Series DOC WiFi Wall Switches UK US SONOFF Official 2022 03 |||

Declaration of EU RoHS Conformity Shenzhen Sonoff Technologies Co.,Ltd. hereby declare that our pro ... ark: Product description: Wi-Fi Smart Wall Switch Model/type reference: T0US1C T0US2C T0US3C T2US1C **T2US2C** T2US3C T3US1C T3US2C T3US3C Authorized Signatory: Signature: Title: Certification Supervisor...

lang:en score:25 filesize: 141.81 K page_count: 1 document date: 2022-03-22

SONOFF https://www.sonoff.tech/usermanuals

EU Declaration of Conformity

In accordance with EU Directives and Regulations

Shenzhen Sonoff Technologies Co.,Ltd.
Room 1001, 10F, Building 8, Lianhua Industrial Park, Longyuan Road, Longhua District, Shenzhen, GD, China
as the manufacturer, hereby declares under our sole responsibility that product(s): S S
Model name: T0US1

is in conformity with the essential requirements of the Radio Equipment Directive 2014/53/EU:

Radio Article 3.2	EN 300 328 V2.2.2 2019	
EMC Article 3.1(b)	EN 301 489-1 V2.2.3 2019 EN 301 489-3 V2.1.1 2019 EN 301 489-17 V3.2 2020	
Safety Article 3.1(a)	EN 62368-1 2014+A11:2017	
Health Article 3.1(a)	EN 62311:20 0	

Signed on behalf of Shenzhen Sonoff Technologies Co.,Ltd.

(Signature of authorized person)
Name: Peter Liang
Title: Compliance Manager
Date: 202 -3-1

[pdf] Decleration of Conformity

Microsoft Word Declaration of Conformity DG06068 CE TXUSDeclaration TXUS TX Series DOC WiFi Wall Switches UK EU US SONOFF Official sonoff tech 2022 03 |||

https://www.sonoff.tech/usermanuals EU Declaration of Conformity In accordance with EU Directives ... ole responsibility that product s : Wi-Fi Smart Wall Switch Model name: T0US1C T0US2C T0US3C T2US1C **T2US2C** T2US3C T3US1C T3US2C T3US3C is in conformity with the essential requirements of the Radio Equ...

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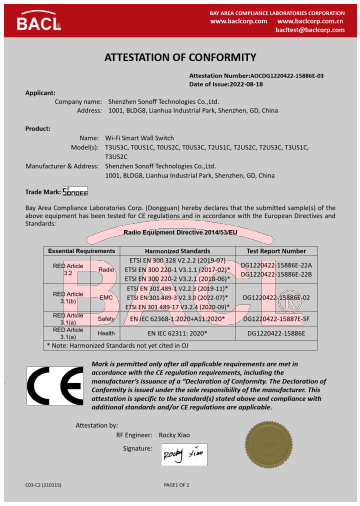

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ATTESTATION OF CONFORMITY

Attestation Number:AOCDG1220422-15886E-03
Date of Issue:2022-08-18

Applicant:
Company name: Shenzhen Sonoff Technologies Co.,Ltd.
Address: 1001, BLDG8, Lianhua Industrial Park, Shenzhen, GD, China

Product:
Name: Wi-Fi Smart Wall Switch
Model(s): T3US3C, T0US1C, T0US2C, T0US3C, T2US1C, T2US2C, T2US3C, T3US1C, T3US2C
Manufacturer & Address: Shenzhen Sonoff Technologies Co.,Ltd. 1001, BLDG8, Lianhua Industrial Park, Shenzhen, GD, 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	ETSI EN 300 328 V2.2.2 (2019-07) ETSI EN 300 220-1 V3.1.1 (2017-02)* ETSI EN 300 220-2 V3.2.1 (2018-06)*	DG1220422-15886E-22A DG1220422-15886E-22B
RED Article 3.1(b)	EMC	ETSI EN 301 489-1 V2.2.3 (2019-11)* ETSI EN 301 489-3 V2.3.0 (2023-07)* ETSI EN 301 489-17 V3.2.4 (2020-09)*	DG1220422-15886E-02
RED Article 3.1(a)	Safety	EN IEC 62368-1:2020+A11:2020*	DG1220422-15887E-SF
RED Article 3.1(a)	Health	EN IEC 62311: 2020*	DG1220422-15886E

* Note: Harmonized Standards not yet cited in OJ

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 standard(s) stated above and compliance with additional standards and/or CE regulations are applicable.

Attestation by:
RF Engineer: Rocky Xiao
Signature:

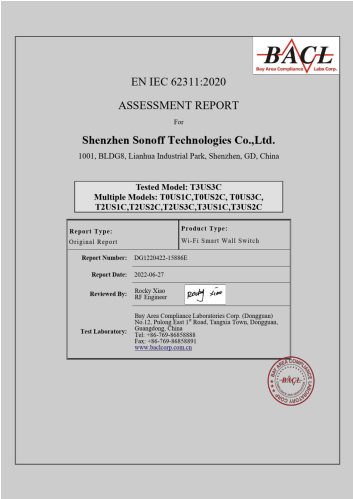
003-C2 (210115) PAGE1 OF 1

[pdf] Decleration of Conformity

Microsoft Word C03 C2 DG1220422 15886E RED 210115 dg06247 ATTESTATION OF CONFORMITY Sonoff above equipment has been tested for CE regulations and in accordance with the European Directives Standards Radio Equipment Directive 2014 53 EU SONOFF T0T2T3US Cert sonoff tech 2022 08 |||

BAY AREA COMPLIANCE LABORATORIES CORPORATION www.baclcorp.com www.baclcorp.com.cn bacltest baclcorp. ... Model s : Manufacturer Address: Wi-Fi Smart Wall Switch T3US3C, T0US1C, T0US2C, T0US3C, T2US1C, **T2US2C**, T2US3C, T3US1C, T3US2C Shenzhen Sonoff Technologies Co.,Ltd. 1001, BLDG8, Lianhua Industrial...

lang:en score:25 filesize: 283.21 K page_count: 1 document date: 2022-08-18

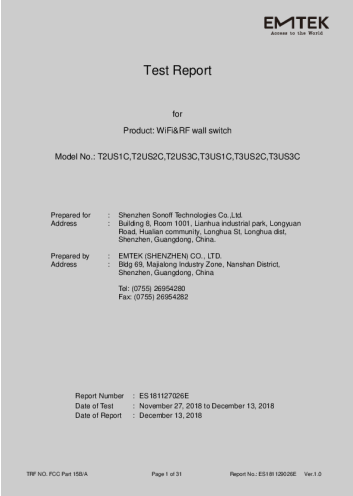


[pdf] Decleration of Conformity

Microsoft Word DG1220422 15886E EN IEC 62311 Health Assessment Report dg06247 SONOFF T0T2T3US CE Safety Test TX Series DOC WiFi Wall Switches UK EU US Official sonoff tech 2022 08 |||

EN IEC 62311:2020 ASSESSMENT REPORT For Shenzhen Sonoff Technologies Co.,Ltd. 1001, BLDG8, Lianhua Industrial Park, Shenzhen, GD, China Tested Model: T3US3C Multiple Models: T0US1C,T0US2C, T0US3C, T2US1C,**T2US2C**,T2US3C,T3US1C,T3US2C Report Type: Original Report Product Type: Wi-Fi Smart Wall Switc...

lang:tl score:24 filesize: 488.78 K page_count: 8 document date: 2022-08-10

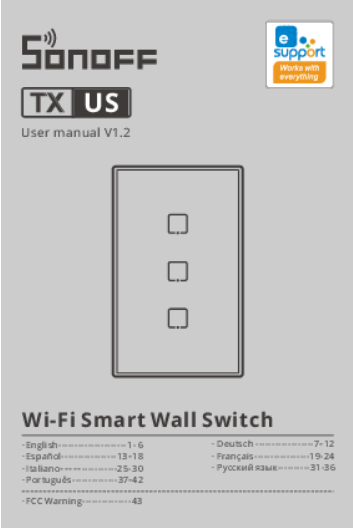


[pdf] Test Report

ES181127026E 2 sonoff tech 2021 03 |||

Test Report for Product: WiFi RF wall switch Model No.: T2US1C,**T2US2C**,T2US3C,T3US1C,T3US2C,T3US3C Prepared for Address Prepared by Address : Shenzhen Sonoff Technologies Co.,Ltd. : Building 8, Room 1001, Lianhua industrial park, Longyuan Road, Hualian community, Longhua St, Longhua dist, Shenzhen,...

lang:en score:24 filesize: 2.3 M page_count: 0 document date: 0000-00-00

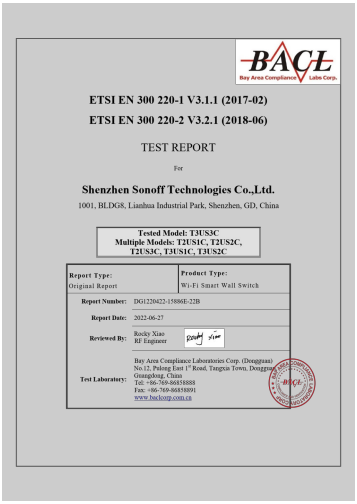


[pdf] User Manual

TX US V1 2 cdr Administrator Compatible Pairing Mode If you fail to enter Quick Touch please try pair 1 Long press button for 5s until the Wi Fi LED indicator changes in a 20210305 sonoff tech 2021 03

US User manual V1.2 Wi-Fi Smart Wall Switch English----------1- 6 Espaol---------- ... ut Max. output LED load Wi-Fi RF Operating systems Materials Dimension T0US1C/T0US2C/T0US3C T2US1C/**T2US2C**/T2US3C T3US1C/T3US2C/T3US3C T0/T2/T3 US1C 100-240V AC 50/60Hz 2A T0/T2/T3 US2C 100-240V A...

lang:en score:24 filesize: 3.94 M page_count: 45 document date: 2021-03-05



ETSI EN 300 220-1 V3.1.1 (2017-02)
ETSI EN 300 220-2 V3.2.1 (2018-06)

TEST REPORT

For

Shenzhen Sonoff Technologies Co.,Ltd.

1001, BLDG8, Lianhua Industrial Park, Shenzhen, GD, China

Tested Model: T3US3C
Multiple Models: T2US1C, T2US2C, T2US3C, T3US1C, T3US2C

Report Type:	Product Type:
Original Report	Wi-Fi Smart Wall Switch

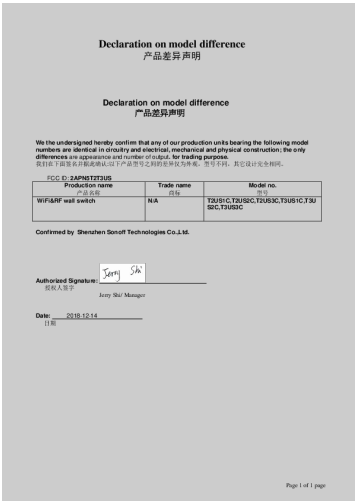
Report Number:	DG1220422-15886E-22B
Report Date:	2022-06-27
Reviewed By:	Rocky Xiao RF Engineer
Test Laboratory:	Bay Area Compliance Laboratories Corp. (Dongguan) No.12, Pulong East 1st Road, Tangxia Town, Dongguan, Guangdong, China Tel: +86-769-86858888 Fax: +86-769-86858891 www.baclcorp.com.cn

[pdf] Specifications Decleration of Conformity Test Report

Microsoft Word DG1220422 15886E 22B ETSI EN 300 220 Report dg06247 SONOFF T0T2T3US CE Radio 433 Test TX Series DOC WiFi Wall Switches UK EU US Official sonoff tech 2022 08 |||

ETSI EN 300 220-1 V3.1.1 2017-02 ETSI EN 300 220-2 V3.2.1 2018-06 TEST REPORT For Shenzhen Sonoff Technologies Co.,Ltd. 1001, BLDG8, Lianhua Industrial Park, Shenzhen, GD, China Tested Model: T3US3C Multiple Models: T2US1C, **T2US2C**, T2US3C, T3US1C, T3US2C Report Type: Original Report Product T...

lang:tl score:22 filesize: 757.15 K page_count: 17 document date: 2022-08-10



Declaration on model difference
产品差异声明

Declaration on model difference
产品差异声明

We the undersigned hereby confirm that any of our production units bearing the following model numbers are identical in circuitry and electrical, mechanical and physical construction; the only differences are appearance and number of output, for trading purpose.
我们在下面签名并郑重确认以下产品型号之间的差异化为外观、型号不同，其它设计完全相同。

FCC ID: 2APN5T2T3US

Production name 产品名称	Trade name 商标	Model no. 型号
WiFi&RF wall switch	N/A	T2US1C,T2US2C,T2US3C,T3US1C,T3US3C,T3US2C

Confirmed by Shenzhen Sonoff Technologies Co.,Ltd.

Authorized Signature:
授权人签字
Jerry Shi/ Manager

Date: 2018-12-14
日期

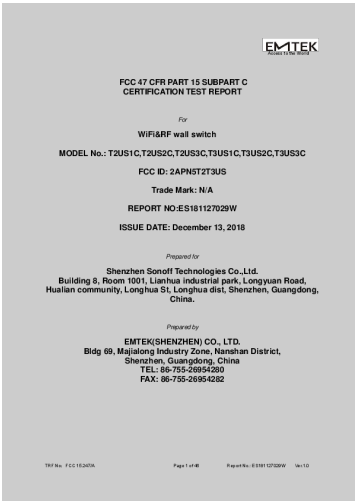
Page 1 of 1 page

[pdf] Decleration of Conformity

Microsoft Word family models declaration letter Administrator model Shenzhen Sonoff Technologies Co Ltd T2T3US WiFi RF wall switch 2APN5T2T3US t2t3us

Declaration on model difference Declaration on model difference We the undersigned hereby confir ... se. : FCC ID: 2APN5T2T3US Production name WiFi RF wall switch Trade name N/A Model no. T2US1C,**T2US2C**,T2US3C,T3US1C,T3U S2C,T3US3C Confirmed by Shenzhen Sonoff Technologies Co.,Ltd. Authorized ...

lang:en score:22 filesize: 85.03 K page_count: 1 document date: 2018-12-26



EMTEK

FCC 47 CFR PART 15 SUBPART C
CERTIFICATION TEST REPORT

For

WiFi&RF wall switch

MODEL No.: T2US1C,T2US2C,T2US3C,T3US1C,T3US2C,T3US3C

FCC ID: 2APN5T2T3US

Trade Mark: N/A

REPORT NO:ES181127029W

ISSUE DATE: December 13, 2018

Prepared for

Shenzhen Sonoff Technologies Co.,Ltd.
Building 8, Room 1001, Lianhua industrial park, Longyuan Road,
Hualian community, Longhua St, Longhua dist, Shenzhen, Guangdong,
China.

Prepared by

EMTEK(SHENZHEN) CO., LTD.
Bldg 69, Majialong Industry Zone, Nanshan District,
Shenzhen, Guangdong, China
TEL: 86-755-26954280
FAX: 86-755-26954282

[pdf] Test Report

ES181127029W 2 sonoff tech 2021 03 |||

Access to the World FCC 47 CFR PART 15 SUBPART C CERTIFICATION TEST REPORT For WiFi RF wall switch MODEL No.: T2US1C,**T2US2C**,T2US3C,T3US1C,T3US2C,T3US3C FCC ID: 2APN5T2T3US Trade Mark: N/A REPORT NO:ES181127029W ISSUE DATE: December 13, 2018 Prepared for Shenzhen Sonoff Technologies Co.,Ltd. Building...

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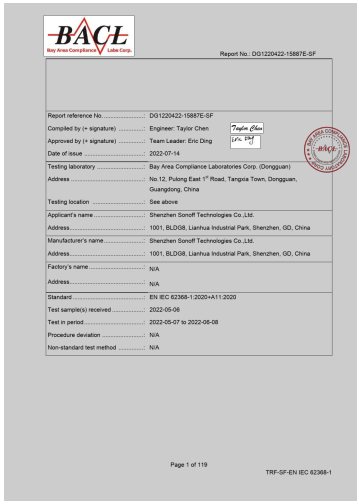


[pdf] Decleration of Conformity Test Report

Microsoft Word DG1220422 15887E SF EN IEC62368 1 2020 safety report doc dg16236 TEST REPORT IEC 62368 Audio video information and il y a 14 heures — Requirements for listening devices headphones earphones etc N A 10 6 Corded with analogue input SONOFF T0T2T3US CE Safety Test Report sonoff tech 2022 08 |||

Report No.: DG1220422-15887E-SF TEST REPORT EN IEC 62368-1 Audio/video, information and communicatio ... . : SONOFF Model/type reference ..... : T0US1C, T0US2C, T0US3C, T2US1C, **T2US2C**, T2US3C, T3US1C, T3US2C, T3US3C Manufacturer..... : Shenzhen S...

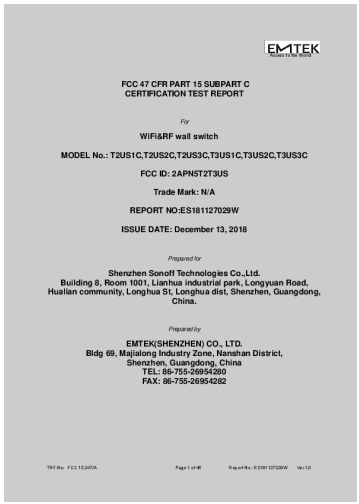
lang:en score:18 filesize: 7.38 M page_count: 119 document date: 2022-08-10

[pdf] Test Report

ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT fly Test Report Shenzhen Sonoff Technologies Co Ltd T2T3US Wi Fi Smart Wall Switch 2APN5T2T3US t2t3us

TEST REPORT Product Name Model Number FCC ID Wi-Fi Smart Wall Switch T2US1C, T3US3C **T2US2C**, T2US3C, T3US1C, T3US2C, 2APN5T2T3US Prepared for Address Prepared by Address : Shenzhen Sonoff Technologies Co.,Ltd. : Building 8, Room 1001, Lianhua industrial park, Longyuan Road, Hualian comm...

lang:en score:18 filesize: 3.15 M page_count: 47 document date: 2021-12-01



[pdf] Test Report

Microsoft Word ES181127029W 2 4G WIFI Report Administrator wifi report Shenzhen Sonoff Technologies Co Ltd T2T3US WiFi RF wall switch 2APN5T2T3US t2t3us

Access to the World FCC 47 CFR PART 15 SUBPART C CERTIFICATION TEST REPORT For WiFi RF wall switch MODEL No.: T2US1C,**T2US2C**,T2US3C,T3US1C,T3US2C,T3US3C FCC ID: 2APN5T2T3US Trade Mark: N/A REPORT NO:ES181127029W ISSUE DATE: December 13, 2018 Prepared for Shenzhen Sonoff Technologies Co.,Ltd. Building...

lang:en score:18 filesize: 2.3 M page_count: 46 document date: 2018-12-27

ETSI EN 300 328 V2.2.2 (2019-07)

TEST REPORT

For

Shenzhen Sonoff Technologies Co.,Ltd.

1001, BLDG8, Lianhua Industrial Park, Shenzhen, GD, China

Tested Model: T3US3C
Multiple Models: T0US1C,T0US2C, T0US3C, T2US1C,T2US2C,T2US3C,T3US1C,T3US2C

Report Type:	Product Type:
Original Report	Wi-Fi Smart Wall Switch

Report Number: DG1220422-15886E-22A

Report Date: 2022-06-27

Reviewed By: Rocky Xiao, RF Engineer

Test Laboratory: Bay Area Compliance Laboratories Corp. (Dongguan) No.12, Pulong East 1st Road, Tangxia Town, Dongguan, Guangdong, China Tel: +86-769-86858888 Fax: +86-769-86858891 www.baclcorp.com.cn

[pdf] Specifications Decleration of Conformity Test Report

Microsoft Word DG1220422 15886E 22A ETSI EN 300 328 WIFI V2 2 dg06247 SONOFF T0T2T3US CE WiFi Test Report TX Series DOC Wall Switches UK EU US Official sonoff tech 2022 08 |||

ETSI EN 300 328 V2.2.2 2019-07 TEST REPORT For Shenzhen Sonoff Technologies Co.,Ltd. 1001, BLDG8, Lianhua Industrial Park, Shenzhen, GD, China Tested Model: T3US3C Multiple Models: T0US1C,T0US2C, T0US3C, T2US1C,**T2US2C**,T2US3C,T3US1C,T3US2C Report Type: Original Report Product Type: Wi-Fi Smart W...

lang:tl score:18 filesize: 1.31 M page_count: 45 document date: 2022-08-10

中认信通

ACCREDITED

TEST REPORT

Applicant: Shenzhen Sonoff Technologies Co., Ltd.

Address: 3F & 6F, Bldg A, No. 663, Bulong Rd,Shenzhen, Guangdong China

IC: 29127-T2T3US123C

HVIN: T2T3US

Product Name: WiFi Smart Wall Switch

Standard(s): RSS-247 Issue 2, February 2017
RSS-Gen, Issue 5, February 2021 Amendment 2
ANSI C63.10-2013
KDB 558074 D01 15.247 Meas Guidance v05r02

The above equipment has been tested and found compliant with the requirement of the relative standards by China Certification ICT Co., Ltd (Dongguan)

Report Number: CR220941958-08B

Date Of Issue: 2022-09-26

Reviewed By: Sun Zhong

Title: Manager

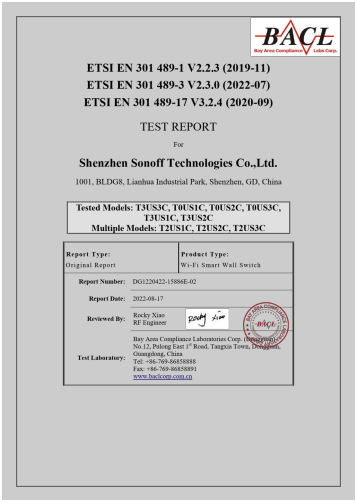
Test Laboratory: China Certification ICT Co., Ltd (Dongguan) No. 113, Pingkang Road, Dalang Town, Dongguan, Guangdong, China Tel: +86-769-82014888

[pdf] Decleration of Conformity Test Report

SONOFF T2T3US ISED WIFI BT Test Report TX Series DOC WiFi Wall Switches UK EU US Official WIFIBT sonoff tech 2022 10 |||

TEST REPORT Applicant: Shenzhen Sonoff Technologies Co., Ltd. Address: 3F 6F, Bldg A, No. 663, Bu ... .1 Product Description for Equipment under Test EUT EUT Name: WiFi Smart Wall Switch EUT Model: **T2US2C** Multiple Model: T2US1C, T2US3C, T3US3C, T3US1C, T3US2C Operation Frequency: 2412-2462 MHz 8...

lang:en score:17 filesize: 850.09 K page_count: 24 document date: 2022-10-15


ETSI EN 301 489-1 V2.2.3 (2019-11)
ETSI EN 301 489-3 V2.3.0 (2022-07)
ETSI EN 301 489-17 V3.2.4 (2020-09)

TEST REPORT

For

Shenzhen Sonoff Technologies Co.,Ltd.

1001, BLDG8, Lianhua Industrial Park, Shenzhen, GD, China

Tested Models: T3US3C, T0US1C, T0US2C, T0US3C, T3US1C, T3US2C
Multiple Models: T2US1C, T2US2C, T2US3C

Report Type:	Product Type:
Original Report	Wi-Fi Smart Wall Switch

Report Number: DG1220422-15886E-02

Report Date: 2022-08-17

Reviewed By: Rocky Xiao, RF Engineer

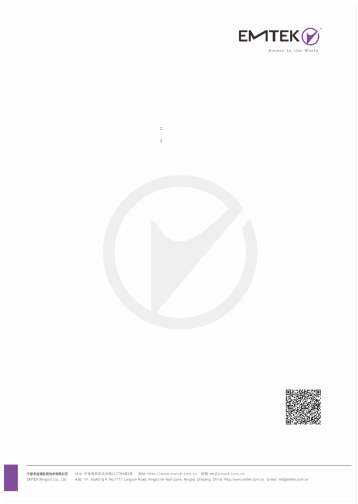
Test Laboratory: Bay Area Compliance Laboratories Corp. (Dongguan) No.12, Pulong East 1st Road, Tangxia Town, Dongguan, Guangdong, China Tel: +86-769-86858888 Fax: +86-769-86858891 www.baclcorp.com.cn

[pdf] Decleration of Conformity Test Report

Microsoft Word DG1220422 15886E 02 EN 301 489 1 V2 2 3 EMC Report dg06247 SONOFF T0T2T3US CE Test TX Series DOC WiFi Wall Switches UK EU US Official sonoff tech 2022 08 |||

ETSI EN 301 489-1 V2.2.3 2019-11 ETSI EN 301 489-3 V2.3.0 2022-07 ETSI EN 301 489-17 V3.2.4 202 ... , GD, China Tested Models: T3US3C, T0US1C, T0US2C, T0US3C, T3US1C, T3US2C Multiple Models: T2US1C, **T2US2C**, T2US3C Report Type: Original Report Product Type: Wi-Fi Smart Wall Switch Report Number: ...

lang:tl score:17 filesize: 48.07 M page_count: 252 document date: 2022-08-23



[pdf] Test Report

TEST REPORT Sonoff 100 240V 50 60Hz 2A Single channel No T0US2C 4A Two T0US3C 6A Three T2US1C Yes T2US2C SONOFF TXUS CE LVD Safety EN60669 Test Report sonoff tech 2022 03 |||

...

lang:tl score:13 filesize: 6.47 M page_count: 94 document date: 2022-02-15