

# alza WS-EU-RF Smart Light Switch User Manual

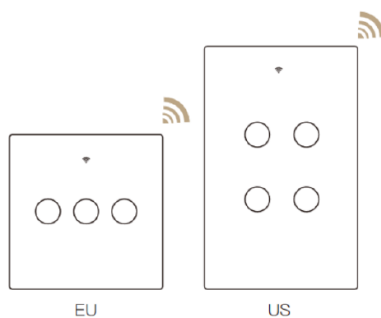
[Home](#) » [alza](#) » alza WS-EU-RF Smart Light Switch User Manual 

## Contents

- [1 alza WS-EU-RF Smart Light Switch](#)
- [2 Product description](#)
- [3 Safety information](#)
- [4 Technical Parameters](#)
- [5 Installation](#)
- [6 Add devices](#)
- [7 Set your Echo speaker in Alexa APP](#)
- [8 Warranty Conditions](#)
- [9 EU Declaration of Conformity](#)
- [10 WEEE](#)
- [11 Documents / Resources](#)
- [12 Related Posts](#)

alza

## alza WS-EU-RF Smart Light Switch



Dear customer,

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

## Product description

This newly designed glass panel wireless touch smart switch is designed with WiFi+RF to replace traditional switches with a variety of ways to control. Now one new smart feature as a multi-control association to other smart switches is added into the Smart Life/Tuya App, together with the backlight on/off and relay status. And its scratch resistance glass panel is suitable for different decoration styles with its best value.

**Note:** Button sound on and off: no button operations before operations begin within 6 seconds. Then press the button four 4 times and long press for the fourth time until the beep sounds as Di-Di for 2 times for successful operation.

## Safety information

Risk of Electric Shock: Electricity can cause personal injury and property damage if handled improperly. If you are not sure about any part of these instructions, please seek professional assistance from a qualified electrician.

## Technical Parameters

<b>Model:</b>	WS-EU-RF / WS-US-RF
<b>Working voltage:</b>	100 – 240 V AC, 50/60 Hz
<b>Max. total current:</b>	10 A (pure resistive load) 2.5 A (inductive and capacitive load)
<b>Max. load power:</b>	Depends on voltage
<b>Wireless type:</b>	Wi-Fi 2.4 GHz + RF433MHz
<b>Working temperature:</b>	0 °C – 40 °C
<b>Support system:</b>	Android/ iOS

**Warning:** Turn off the power at the circuit breaker and test that power is off before wiring.

## Installation

- Make sure that the power at the circuit breaker is off before wiring.
- Neutral Wire is required. Confirm the wall box contains a Neutral Wire (typically white). If the wall box does not have a Neutral Wire, please try another location at your home or call a professional electrician to install the switch.
- The wire colors indicated in this manual are the usual colors and may differ in some houses.
- Ensure the wire conductors are securely fastened to each wire.
- Ensure the Wi-Fi signal is steady and normally working before wiring.
- If you do not have any wiring experience, please contact a professional electrician.

### Step 1:

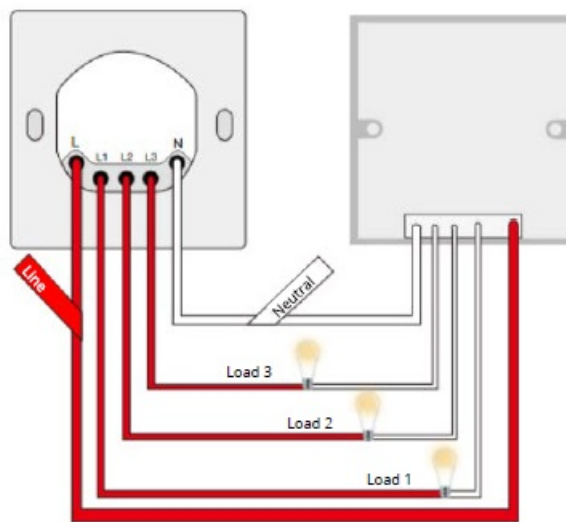
- Turn off the circuit breaker and use the electrical tester to test the power.

- Ensure the switch is off before wiring.



## Step 2:

- Remove the existing wall plate; turn on the power at the circuit breaker and use an electrical tester to check which wire is line wire; the tester will flash or chirp when it comes close to a line wire.
- Turn off the power at the circuit breaker and use the electrical tester to check if the power is off, then pull the existing switch out; label the line wire and other wires; disconnect the wires from the existing switch with pliers.
- Follow the wiring diagram to connect the switch wires to the wires in the wall box with the wire conductors.



## Step 3:

- Mount the switch with the provided screws and snap the wall plate on it

## Step 4:

- Turn the power back on at the circuit breaker and then switch the light on.

## Add devices

### Download Smart Life App



## **Registration and Login**

Download "Smart Life" Application

Enter the Register/Login interface; tap "Register" to create an account by entering your phone number to get verification code and "Set password". Choose "Log in" if you already have a Smart Life account.

## **Configure the APP to the switch**

Preparation: Ensure the switch has been connected with electricity; ensure your phone has been connected to Wi-Fi and is able to connect to the internet.

**Note:** The switch only supports 2.4 GHz network. If you have 5 GHz network, disconnect from it and connect to the 2.4 GHz network.

## **Wi-Fi linking method: Pair and clear up the Wi-Fi code**

1. Make sure your phone is connected to Wi-Fi and Bluetooth
2. Open Smart Life/Tuya App and tap "+", then the prompt page will automatically show on the screen. Tap "Go to add".
3. Select the device you want to add and tap "Add"
4. Enter Wi-Fi password and tap "Confirm", wait until the connection is complete.
5. After adding the device successfully, you can edit the name of the device in the device page – you will enter this page by tapping "Done"

## **How to reset/repair Wi-Fi code**

Press the switch button for 6 times, and hold on the 6th time, then release when you hear Di-Di-Di(3 times), and the blue indicator on the switch will flash fast after 3 seconds. Reset/repair is successful.

## **Remote radio frequency (RF) link method: Pair and clear up the RF code**

### **How to pair the RF code**

1. (can be turned on and off): Confirm your switch is off before operations. Press the switch button for about 8 seconds until you hear Di-Di (2 times). Then the matching of RF code is successful. The key of the remote controller can control the switching of the state of the switch on and off corresponding to the position of the switch.
2. (Open only): Confirm your switch is off before operations. Press the switch button for about 5 seconds until you hear Di (1 time). After that, release the button, press the corresponding button on the remote control to turn on. Then the matching of RF codes is successful. The key of the remote controller can control the corresponding position of the switch to be open.
3. (Close only): Confirm your switch is on before operations. Press the switch button for about 5 seconds until you hear Di(1time). After that, release the button, press the corresponding button on the remote control to turn on. Then the matching of RF codes is successful. The key of the remote controller can control the corresponding position of the switch to be closed.

### **How to clear up the RF code**

Confirm your switch is off before operations. Press the switch button for a long time until you hear Di-Di-Di-Di (4 times), and then release the button. The RF code is now cleared up.

## **How to achieve multi-control association**

**Note:** Please confirm you have successfully finished the Wi-Fi linking method above for adding this switch to your Smart Life App before the association.

1. Wi-Fi add another smart switch to the same Smart Life/Tuya App.(If there is a smart switch having been added

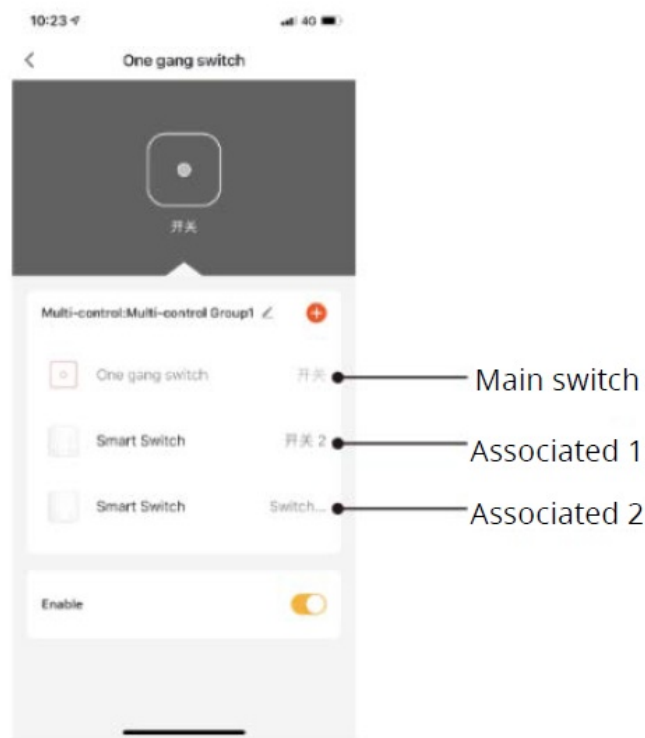
before to the app, just go to next step.)

**Note:** There is no need to wire the new added switch to the light, only L and R are required for wiring.

2. Then you will see two devices in the app, click the main switch by entering the next operation.
3. Click the pen icon in the upper right corner and choose “Multi-Control Association”, then tap “+” in the right corner.
4. Choose the switch that you want to associate to and then switch choose the switch button that you want to control the same light
5. Then go back to the previous page, you will see two items on the page. One is your main switch, the other one is the one you just associated.

**Note:** Please confirm the associated switch is enabled.

6. Now you can control your light with two switches. Do not associate another button in the same switch for multi-control.
7. If you want to add another third or more smart switches to control your light, just repeat the steps above. You will see the results as shown below.



## Set your Echo speaker in Alexa APP

1. if you have finished installing Smart Life, just open Amazon Alexa App, log into your Alexa account.
2. Tap the menu on the top left – tap “Settings”, choose “set up a new device” (choose a device like Echo)

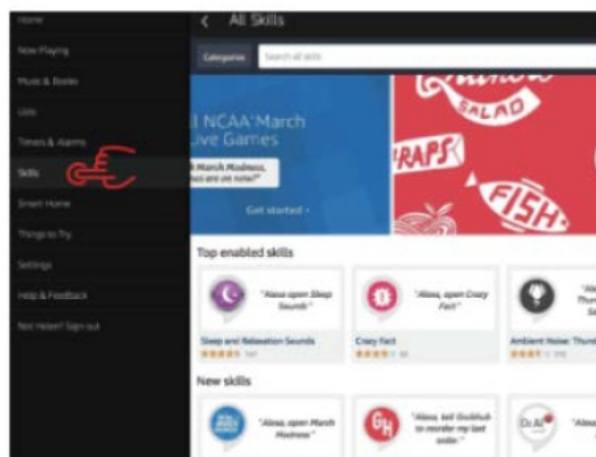
**Note:** When below page appears, long press the small dot on your Echo device until the light turns to yellow. Then click “Continue” on the App.

Attention: The mobile phone cannot open a variety of VPN software.

3. Choose your own Wi-Fi and wait for a few minutes. After watching an introduction video, tap “next step”, then it will enter Home page automatically. Now the Echo has been connected to the Wi-Fi successfully.

## Enable Smart Life Skill in Alexa App

Choose “Skills” in the options bar, then search “Smart Life” in the input box.



Then input the username and password of Smart Life APP that you have previously registered. Now you can use your Alexa to control your Smart devices.

## Warranty Conditions

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

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

- Using the product for any purpose other than that for which the product is intended or failing to follow the instructions for maintenance, operation and service of the product.
- Damage to the product by a natural disaster, the intervention of an unauthorized person or mechanically through the fault of the buyer (e.g. during transport, cleaning by inappropriate means, etc.).
- Natural wear and aging of consumables or components during use (such as batteries, etc.).
- Exposure to adverse external influences, such as sunlight and other radiation or electromagnetic fields, fluid intrusion, object intrusion, mains overvoltage, electrostatic discharge voltage(including lightning), faulty supply or input voltage and inappropriate polarity of this voltage, chemical processes such as used power supplies, etc.
- If anyone has made modifications, modifications, alterations to the design or adaptation to change or extend the functions of the product compared to the purchased design or use of non-original components.

## EU Declaration of Conformity

- **Identification data of the manufacturer's / importer's authorized representative:**

Importer: Alza.cz a.s.

Registered office: Jankovcova 1522/53, Holešovice, 170 00 Prague 7 IČO: 27082440

• **Subject of the declaration:**

Title: Smart Switch

Model / Type: WS-EU-RFW-N

• **The above product has been tested in accordance with the standard(s) used to demonstrate compliance with the essential requirements laid down in the Directive(s):**

Directive No. 2014/53/EU

Directive No. 2011/65/EU as amended 2015/863/EU

## WEEE

This product must not be disposed of as normal household waste in accordance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE – 2012/19 / EU). Instead, it shall be returned to the place of purchase or handed over to a public collection point for the recyclable waste. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. Contact your local authority or the nearest collection point for further details. Improper disposal of this type of waste may result in fines in accordance with national regulations.

## Documents / Resources

 <p>Smart Light Switch User Manual • Uživatelský manuál</p>	<p><a href="#">alza WS-EU-RF Smart Light Switch</a> [pdf] User Manual WS-EU-RF, WS-US-RF, WS-EU-RF Smart Light Switch, Smart Light Switch</p>
--	---