

Quick Installation Guide

Smart Wi-Fi Dimmer Switch SS9

Package contents

 Smart Wi-Fi Dimmer Switch ×1 Wall plate Wire label Wire nut Screw

Quick installation guide

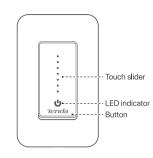
For product or function details, please go to www.tendacn.com to download the user guide.

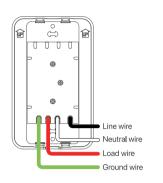
Technical Support

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- Hong Kong hotline: 00852-81931998 Global hotline: +86 755-2765 7180 (China Time Zone) Website: www.tendacn.com E-mail: support@tenda.com.cn

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Get to know Smart Wi-Fi Switch





When the Smart Wi-Fi Switch is switched on, touch and hold the **Touch slider**, and slide up and down to adjust the brightness

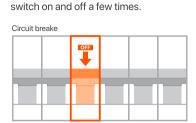
Touch slider	of the light.
	Light up to a certain level: Switched on.
	Blink slowly at a certain level: Switched off.
LED indicator	Blink white: Waiting to connect to a 2.4 GHz Wi-Fi network.
	Solid white: Connected to a 2.4 GHz Wi-Fi network and switched on.
	Solid green: Switched off.
	Off: Switched on, but disconnected from a 2.4 GHz Wi-Fi network.
	On/Off: Press the button once.
Button	Reset: Hold down the button for about 5 seconds to 8 seconds and release it when the LED indicator blinks white. The Smart Wi-Fi Switch is reset successfully. Follow this guide to configure it again.

Install the device

- A certain amount of electrical knowledge is required to install a Smart Wi-Fi Switch. If you are not comfortable with basic electrical wiring, please consult an electrician.
- You may need screwdrivers, pliers, wire strippers and a voltage detector for the installation. Please prepare them in advance. This product is for indoor dry location use only.
- If you do not have neutral wire at home, the Smart Wi-Fi Switch is not applicable.

This Smart Wi-Fi Switch cannot replace a 3-way switch.

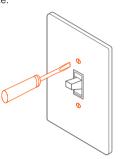
- ①. Turn off the circuit breaker of your light switch.
- ②. Make sure power is off by turning your light



Step 2: Remove the old switch

Step 1: TURN OFF THE POWER

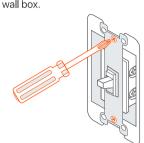
①. Remove the screws that secure your old wall



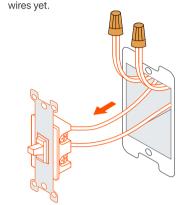
②. Verify that no electricity is going through the



③. Remove the screws securing your old switch to the

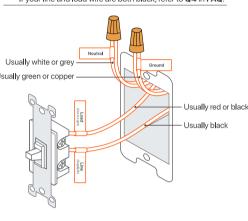


④. Pull the switch out gently but do not disconnect the



(5). In the wall box, identify the **Neutral**, **Ground**, **Line** and Load wires, then label them.

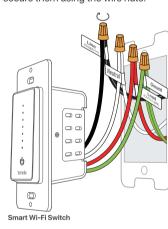
If your line and load wire are both black, refer to **Q4** in **FAQ**.



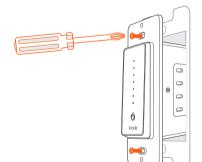
Disconnect all wires from the old switch, and make sure not to remove any of the wire labels.

Step 3: Install the Smart Wi-Fi Switch

①. Match the wires of the Smart Wi-Fi Switch with those in the wall box according to the labels, and secure them using the wire nuts.

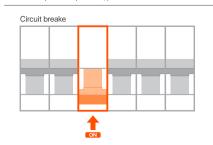


②. Gently fold all wires back into the wall box and line up the Smart Wi-Fi Switch with the mounting holes. Secure it with included screws.

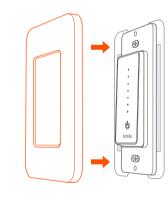


③. Turn main power ON at the circuit breaker. Verify that the light can be turned on or off by pressing the Smart Wi-Fi Switch.

> ·்Ç'- **Tips:**If the light is not on, try the following solutions. • Confirm that the power is on. Check that the wire match is correct. • If the problem persists, please consult an electrician.



Install the wall plate.



Configure the device

- ij- Tips:

• The Smart Wi-Fi Switch only supports 2.4 GHz Wi-Fi network. The default SSID (Wi-Fi name) of the Smart Wi-Fi Switch is Tenda_Smart Switch_XXXX. XXXX indicates the last four characters of its MAC address which can be found on the device.

Wi-Fi-enabled device, such as a smart phone, by **Play** or by scanning the **QR** code.

2. Follow the instructions in the App to add your **Smart** Wi-Fi Switch.







1. Download the **Tenda Beli** App onto your mobile searching for **Tenda Beli** in the **App Store** or **Google**





FAQ

Q1: What should I do when I failed to control the Smart Wi-Fi Switch After adding it on the Tenda Beli App?

- **A1:** Try the following solutions: - Check whether the router is connected to the internet
- successfully. Check whether the Wi-Fi network of your wireless router is
- enabled. If not, enable it. - Check whether the Wi-Fi name or password of your
- wireless router is changed. If so, reset the Smart Wi-Fi Switch, and re-configure it using the Tenda Beli App. Reset method: Hold down the button for about 5 seconds to 8 seconds and release it when the LED indicator blinks

Q2: What devices can I control with the Smart Wi-Fi Switch?

- A2: You can control the lamp with dimming function in your home whose rated power does not exceed the maximum power (450W) of the Smart Wi-Fi Switch.
- Q3: How to control the Smart Wi-Fi Switch with voice-activated devices, such as Amazon Alexa or Google Assistant?
- A3: In your Tenda Beli App, tap the Smart Wi-Fi Switch in the **Device** page, then ⊕ > (for **Amazon Alexa**) or • (for Google Assistant) to get the help.

Q4: If Line and Load are both black, how should I distinguish

- **A4:** Try the following solutions: - The Load wire is usually coming from the top of the box.
 - The line wire is usually coming from the bottom of the box. - Before removing the switch, test each wire with a voltage
- NOTE: Risk of electric shock. DO NOT touch any wires
- during this process and TURN OFF THE POWER before continuing the installation. (1) Very carefully, press the voltage pen against each wire.
- (2) The wire that causes the pen to glow red is the line wire. (3) The wire that does not cause the pen to glow red is the

FC

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the

— Reorient or relocate the receiving antenna. — Increase the separation between the equipment and receiver. — Connect the equipment into an outlet on a circuit different from that to

interference by one or more of the following measures:

- which the receiver is connected. — Consult the dealer or an experienced radio/TV technician for help.
- Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired

Radiation Exposure Statement

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF

This equipment should be installed and operated with minimum distance 20cm between the device and your body.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this This transmitter must not be co-located or operating in conjunction with

Operating frequency: 2412-2462MHz

any other antenna or transmitter.

NOTE: (1) The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. (2) To avoid unnecessary radiation interference, it is recommended to use a shielded RJ45 cable.



This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment. User has the choice to give his product to a competent recycling organization or to the retailer when he buys a new electrical or electronic

Operating Temperature: 0°C~40°C (32°F~104°F) Operating Humidity: (10 % \sim 90 %)RH, non-condensing