

Smart Switch  
User Manual

Model Number: **SS116-01K1**  
Power Supply: **AC120V**  
Rated Frequency: 60Hz  
Max. Current: 10A/240V/gang  
Max. Power: 800W/gang  
WIFI: IEEE 802.11 b/g/n  
Wireless Standard: WIFI 2.4GHz  
App Support: IOS/Android

1. Tools You Will Need

IMPORTANT

The fixture controlled by the wifi in-wall smart switch must not exceed 900 watts (incandescent); 800W (10A) Resistive or hp motor. The switch is designed only for use with permanently installed fixtures.

2. Switch key and wiring position description.

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3. Switch wiring installation

Warning: shock hazard

Turn off the power to the branch circuit for the switch and lighting fixture at the service panel. All wiring connections must be made after power down to avoid personal injury and/or damage to the switch. The device is intended for installation in accordance with the national electric code and local regulations in the United States, or Canadian electrical code and local regulations in Canada. If you are unsure or uncomfortable about performing the installation, consult a qualified electrician.

Multi-switch wiring

For 3-way installation, please refer to add-on manual single switch wiring before you start. you may wish to change the paddle color to match your wall plate or decor, please proceed to section 5.

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4. Switch wiring installation

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5. Switch wiring installation

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6. Switch wiring installation

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7. Switch wiring installation

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8. Switch wiring installation

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9. Switch wiring installation

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10. How to connect your Smart Switch to Amazon Alexa

1. Launch **Smart Life** App, sign in your account and make sure your Smart Switch is in your device list.  
2. Name each device, such as living room light or bedroom light, so that Alexa can easily recognize them.  
3. Minimize **Smart Life** App, then launch the Alexa App and sign in your Alexa account and make sure you have at least one Alexa voice-controlled device similar like Echo, Echo dot, etc.  
4. In the upper left corner of Home page, click button to show App menu. Then click **Smart Life** in the menu.

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11. Type in "Smart Life" in the search and click the search button.

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12. After successful account linking, ask Alexa to discover devices. After a 20-second device discovery, Alexa will show all the discovered devices.

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13. In Smart Home page, you can group your devices for different categories. Your **Smart Life** App has been skilled with Alexa. Now you can control your Smart Switch via Alexa.

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14. Back to Menu by clicking button, and then click **Smart Home** button.

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15. How to connect your Smart Switch to Google Home

1. Launch the Google Home App and make sure Google Home speaker is installed. If not, please follow the Google Home Speaker installation to install it first.  
2. Once Google Home is installed, in the upper left corner of App Home page, click button to show App menu. Then click "Home Control" in the menu.

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16. On "Add devices" page, scroll down to find "Smart Life" and then click it. Sign in Smart Life App with your Smart Life App account and password choose Smart Life App in the dropdown menu to complete the account linking.

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17. Now you can use Google Home to control your smart devices, you can say like:  
**Ok Google, turn on/off wall light**  
**Ok Google, set bedroom light to red**

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18. Troubleshooting and FAQ

1. What devices can I control with the Smart Switch?  
You can control lights, in accordance with the Smart Switch specifications.  
2. What should I do when I cannot turn Smart Switch on or off?  
• Make sure your mobile devices and the Smart Switch are connected to the same Wi-Fi network.  
• Make sure the devices connected to the Smart Switch are turned on.  
You could:  
• Check whether the Smart Switch is powered on or not.  
• Check whether your mobile device is connected to 2.4GHz Wi-Fi network.  
• If the router is dual-band router, select 2.4G network and then add Smart Switch.  
• Enable the router's broadcasting function.  
• Configure the encryption method as WPA2-PSK and authorization type as AES, or set both as auto.  
• Wireless mode cannot be 11n only.  
3. What should I do when device configuration process has failed?  
• Check whether the Smart Switch is powered on or not.  
• Check your network connectivity. Make sure the router is working properly.  
• If the router is dual-band router, select 2.4G network and then add Smart Switch.  
• Enable the router's broadcasting function.  
• Configure the encryption method as WPA2-PSK and authorization type as AES, or set both as auto.  
• Wireless mode cannot be 11n only.  
4. Can I control device through 2G/3G/4G cellular network?  
The Smart Switch and the mobile device are required to be under the same Wi-Fi network when adding the Smart Switch for the first time. After successful device configuration, you can remotely control the device through 2G/3G/4G cellular network.

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19. How can I share my device with family?

Open your App, go to "Profile" => "Device Sharing" => "Share", tap "Add Sharing", now you can share the device with added family members.  
6. How to reset this device?  
Factory reset: After Smart Switch is plugged into a power switch, press and hold (for 20 seconds) the power button for factory reset (the indicator light blinks blue rapidly; Indicator Lighting pattern:  
• Quick blinking blue (twice per second): Quick mode configuration is initiated.  
• Slow blinking blue (once every 3 seconds): AP mode configuration is initiated.  
• Solid blue: The Smart Switch is connected to the Wi-Fi network.  
• Solid red: Power of the Smart Switch is switched on. The indicator light could turn to solid red from any other status (quick/slow blinking blue, solid blue or off) by pressing the power button once and return to the previous status from solid red status (power is switched off) by pressing power button once again.  
• Off: The Smart Switch is switched off and no Wi-Fi network.

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Warning:

This device complies with Part 15 of the FCC Rules. 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 operation.

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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 instructions, may cause harmful interference to radio communications. 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 interference by one or more of the following measures:

- 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 which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE: This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter

RF Exposure Statement  
To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm in the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter