

SmartSetup Matter Over Thread Light Switch

User Manual

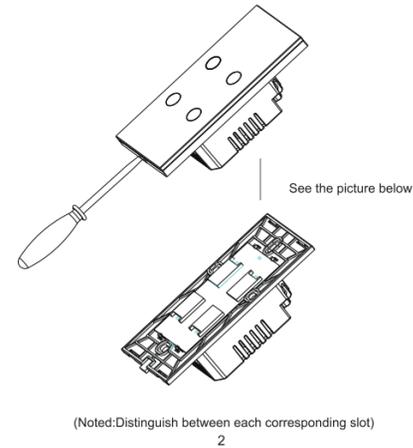
1 Product Description

This Smart Switch is developed according to the Matter standard protocol, and have passed Matter certification of CSA. They can be bound and controlled through ecosystem platforms such as Alexa App/Echo, Apple Home App/Home Pod Mini, Google Home App/Google Nest HUB, Smart things App/Samsung Smart home Hub.

Note: Placing the glass plate on can cause the switch to factory reset

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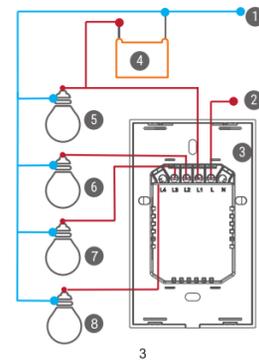
1.Installation
Separate the upper and lower parts from the switch by screwdriver.



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2a. Without neutral wire version (**No neutral wire is required on the switch**) according to the following diagram wiring.

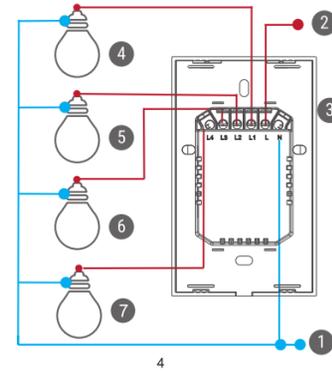
- 1-Neutral wire.
- 2-Live wire.
- 3-Switch.
- 4-Capacitor,it must to be connected to L1 and Neutral wire.
- 5.6.7.8-Lighting,They're between L1,L2,L3,L4 and Neutral wire.



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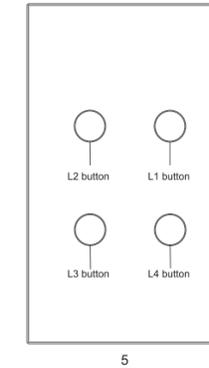
2b. With neutral wire version (**Neutral wire is required on the switch**) according to the following diagram wiring.

- 1-Neutral wire.
- 2-Live wire.
- 3-Switch.
- 4.5.6.7-Lighting,They're between L1,L2,L3,L4 and Neutral wire.



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3. Fix the switch onto wall.
- 3.1 Put the switch lower parts into switch box in the wall.
- 3.2 Mount the two side screws.
- 3.3 Install the upper top case (install from up above).
- 3.4 Cover the upper top



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2 Basic Product Functions

Voice control: The device can be controlled by voice through Alexa, Siri, Google Assistant, or other devices that have passed Matter certification

App control: Device control can be achieved through Alexa, Apple Home, Google Home, SmartThings or other apps that have already solved the Matter SDK.

Device reset: Press and hold the switch button for 10-12 seconds to reset, with the indicator light flashing 3 times to indicate a reset.

Device pairing: There is a Matter QR code and an 11-digit short code on each device. To bind a device, you can use the matching App to scan the QR code or enter the 11-digit short code for pairing and binding.

Pairing window: There is a 15 minutes pairing window after power on where the green LED is blinking, where the switch can't be paired after this time window expires. To restore pairing, you need to power the switch down from the fuse box or do a device reset by holding the button for 10 seconds or more.

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3 Add to Apple via Matter

3.1 Check the environment

1. The system version of the Apple phone is greater than or includes version 16.2.

2. Having a Matter control hub, any of the following devices can be used:
Home Pod, Home Pod mini, Apple TV.

3.2 Network configuration

3.2.1 QR code pairing interface

Step 1: Put the device in pairing mode.

Step 2: Launch your Home App. TAP the "+" and tap "Add or Scan Accessory".

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Step 3: Scan the setup QR code on your device.

Step 4: Choose a location for your device and give it a name.

3.2.2 Pairing code pairing interface

Step 1: Launch your Home App. TAP the "+" and tap "Add or Scan Accessory".

Step 2: Choose "More Options", click "My Accessories" to display it here.

Step 3: Choose "Enter Code" to enter the pairing code pairing interface. then follow the prompts to add it.

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3.3 Supported HUB

Apple TV 4K (2nd gen), Apple TV 4K (3rd gen, 128 GB),

HomePod (2nd gen), HomePod mini, iPhone 15 PRO, iPhone 15 PRO MAX and any iPhone 16 (works without an Apple Home HUB)

4 Add to Alexa via matter

4.1 Check the environment

1) The version of the Alexa App is greater than or equal to 2.2.491118.0.

2) Having a Matter control hub, any of the following devices can be used:

Echo (4th gen)
Echo Hub
Echo Plus (2nd gen)
Echo Show 8 (3rd gen)
Echo Show 10 (3rd gen)
Echo Studio
Eero 6, Eero 6+, Eero Pro 6, Eero Pro 6E, Eero Max 7

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5 Add to Google via Matter

5.1 Check the environment

1. Install the Google Home app.
2. Have a control hub that supports Matter, and any of the following devices will suffice: Nest Hub (2nd gen), Nest Hub Max, Nest Wifi
Nest Wifi Pro

5.2 App Distribution Network

Step 1: Launch your Google Home App and tap "+".

Step 2: Choose "Set up device" and tap "New device" to add a new device

Step 3: Choose Matter and tap "Yes" on the conforming page

Step 4: Scan the setup QR code on your device.If your device comes with out a QR code but a numeric code,you can tap "Set up" without QR code

and enter the numeric code.

Step 5: Tap Done when the device is connected.

5.3 Supported HUB

Google TV Streamer, Nest Hub (2nd gen), Nest Hub Max, Nest Wifi Pro

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Specification

Max Current: 10A

Max Voltage: AC110V-240V 50Hz or 60Hz

Output: Max 2400W (600W per gang)

Switch Type: Single Pole

IP Level: IP11

Working Temperature: -10 Deg C to 45 Deg C

Wiring Method: Live + Neutral or Live

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