

SmartSetup

Two Way Smart Outlet with USB type A and C User Guide

M04 (Thread)

Notes Before Installation

- Thread Only support a 2.4GHz network (IEEE802.15.4)
- Neutral wire Required.
- Basic electrical wiring knowledge or experience required or please consult a professional electrician
- Turn off circuit breaker before installation
- Any of the two ON/OFF Buttons can be used as reset button, long press (10 seconds) to reset your smart switch to factory defaults. Only do this if you are sure you want to erase all your settings. If not sure turn the outlet ON then try to factory reset and the relay should power down as an indicator.

Safety Notice:

- Cut off the power before installation
- Please use it only when it's installed with RCD or current leakage protector at home

Specifications		
Type	Smart Wall Socket	
Model	M04	
Power supply mode	Neutral+Live Wire	
Rated Current	15A(Max)	
Rated Voltage	AC120V 60Hz	
Load Power	Total 3000W(Max) Resistive Load Max. 3000W(Gang)	
USB/Type-C Output	2W/2.1A(Max)	
Wireless Frequency	2.4GHz	
Wireless Standard	IEEE802.15.4	

Indicator light meaning

Indicator	Status	Description
Colourless	Off	Turn the light off

Green

On

Turn the light on

Safety Notice:

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Step.1 Enter pairing mode: After powering on, press and hold the ON/OFF button for 10-12 seconds.

Step.2 Tap button on top right corner to add device.

Step.3 Scan Matter QR code on the switch (there is another QR code under the face plate)

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Installation Guide

STEP.1 Turn off circuit breaker

Find your socket's control in your circuit breaker and turn it off, ensure the socket power off completely.

STEP.2 Remove the original socket

In the wall cassette, find the neutral wire, line wire and ground wire.

⚠ If your original socket is also two jacks, you may find 4 or 5 wires. Please find the neutral wires, line wires and ground wires. This smart socket only needs to use the neutral wires. Line wires and ground wires, other lines do not need to be connected.

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STEP.3 Label your wires

Mark or record the corresponding line before removing the old socket

Usually:
White represents the neutral line
Black represents the fire line
Green or yellow or a single bare copper wire representing the ground wire
The above is for reference only and cannot be used as a standard.

STEP.4 Install Smart Socket

Use wire-nuts to connect the socket wires to your home wires, following the diagram. Be careful to match line. Then remove the stickers, screw the socket into the wall. And attach the faceplate.

⚠ For safety, please connect the ground wire

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3 Add to Apple via Matter

3.1 Check the environment

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

- 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".

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

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

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

Device	Version
Echo	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

- Install the Google Home app.

- 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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FCC NOTE

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.
- (2) this device must accept any interference received, including interference that may cause undesired operation. The manufacturer is not responsible for any radio or tv interference caused by unauthorised modifications or change to this equipment. Such modifications or change could void the user's authority to operate the equipment. 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. RF warning statement: To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

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