

MOES

**CCP-S01-EU-
WH-MS-DF07
Mini Smart
Control Panel**



Moes CCP-S01-EU-WH-MS-DF07 Mini Smart Control Panel Instruction Manual

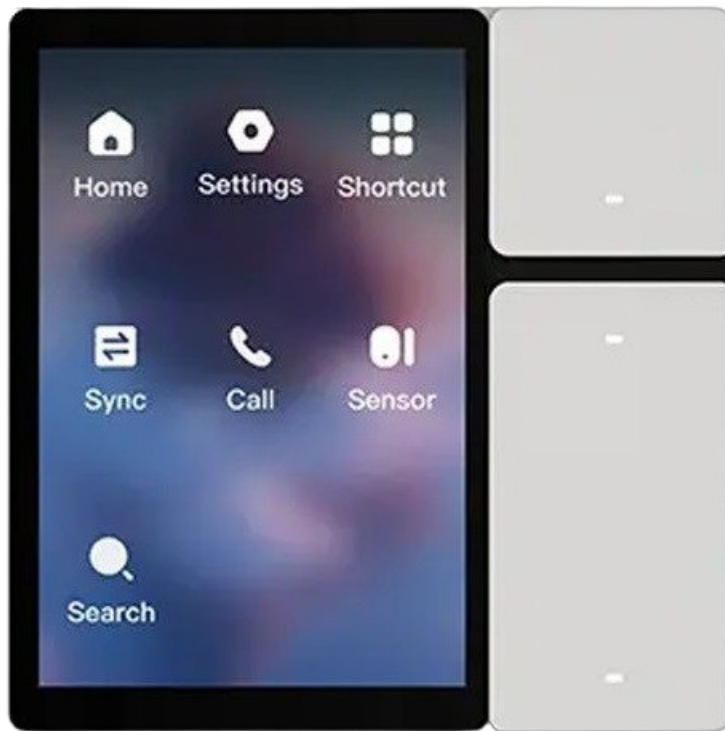
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MOES

Moes CCP-S01-EU-WH-MS-DF07 Mini Smart Control Panel



Product Specifications:

- Model: CCP-S01-EU-WH-MS-DF07
- Screen: Interactive display screen
- Buttons: Three physical customizable buttons
- Relay Channels: Three channels for controlling lighting devices
- Infrared Remote Control: Equipped with three surface-mounted infrared emitters
- Languages: Supports 19 languages for interface display

Product Usage Instructions

Device Control:

Swipe right on the home page to enter the All Devices list page. Here, the devices added to the mobile app will sync automatically. For devices eligible for shortcut control, toggle the device's power on and off by clicking the switch button in the upper right corner.

Customizing Physical Buttons:

The Smart Control Panel Mini comes with three physical buttons that can be customized for relay control or scene control. Explore various customization options available for these buttons.

Infrared Remote Control:

The Smart Control Panel Mini can control home infrared appliances independently using the three surface-mounted infrared emitters. Click to enter the page for adding infrared devices and select the corresponding device type for adding.

Language and Format Settings:

Choose your preferred language for interface display among the supported 19 languages. Additionally, switch between the 24-hour and 12-hour formats in the Settings – Date & Time section.

Frequently Asked Questions

- **Q: How can I add shortcuts for quick device or scene control?**
 - A: By default, the shortcuts control is empty. Click the + icon to add Tap-to-run, Device Switch, or Local Switch. After adding, you can quickly control devices or scenes. Long-pressing shortcuts will take you to the edit page, where you can customize and replace devices or scenes.
- **Q: What additional functionalities does the Smart Control Panel Mini offer?**
 - A: In addition to controlling devices and scenes, the Smart Control Panel Mini supports smart cameras, visual doorbells, and visual door locks. Users can view camera footage on the screen and directly unlock the door by integrating with the visual door lock.

Welcome

Smart Control Panel Mini is a multifunctional interactive device that integrates a screen, three physical buttons, three relay channels, and an infrared remote control. Through the screen, various devices and scenes at home can be controlled. The three relay channels can replace traditional switches to control three lighting devices. The buttons can be customized for relay control or scene control. Additionally, the built-in infrared remote control can directly control infrared devices such as TV and air conditioning at home. In addition to controlling devices and scenes, the Smart Control Panel Mini also supports smart cameras, visual doorbells, and visual door locks. Users can view camera footage on the screen and directly unlock the door on the screen by integrating with the visual door lock.

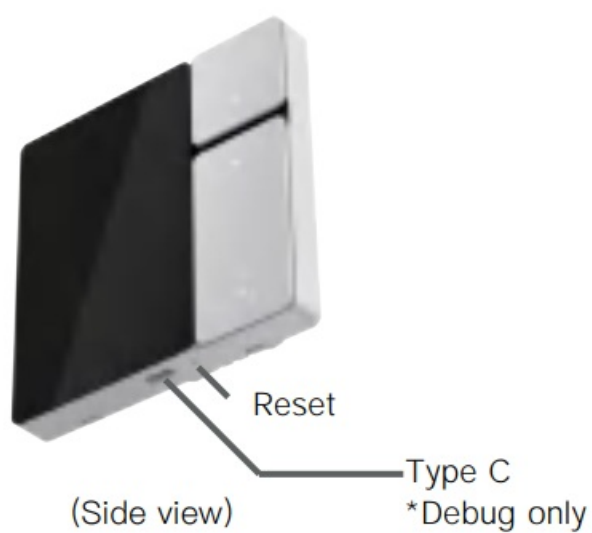
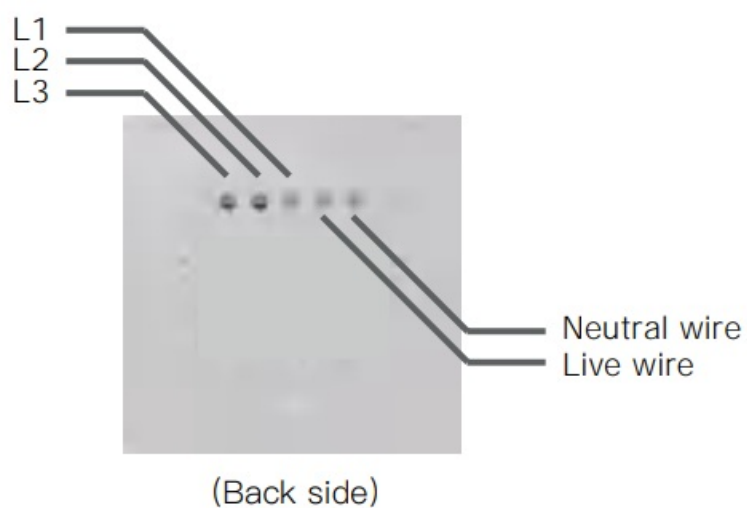
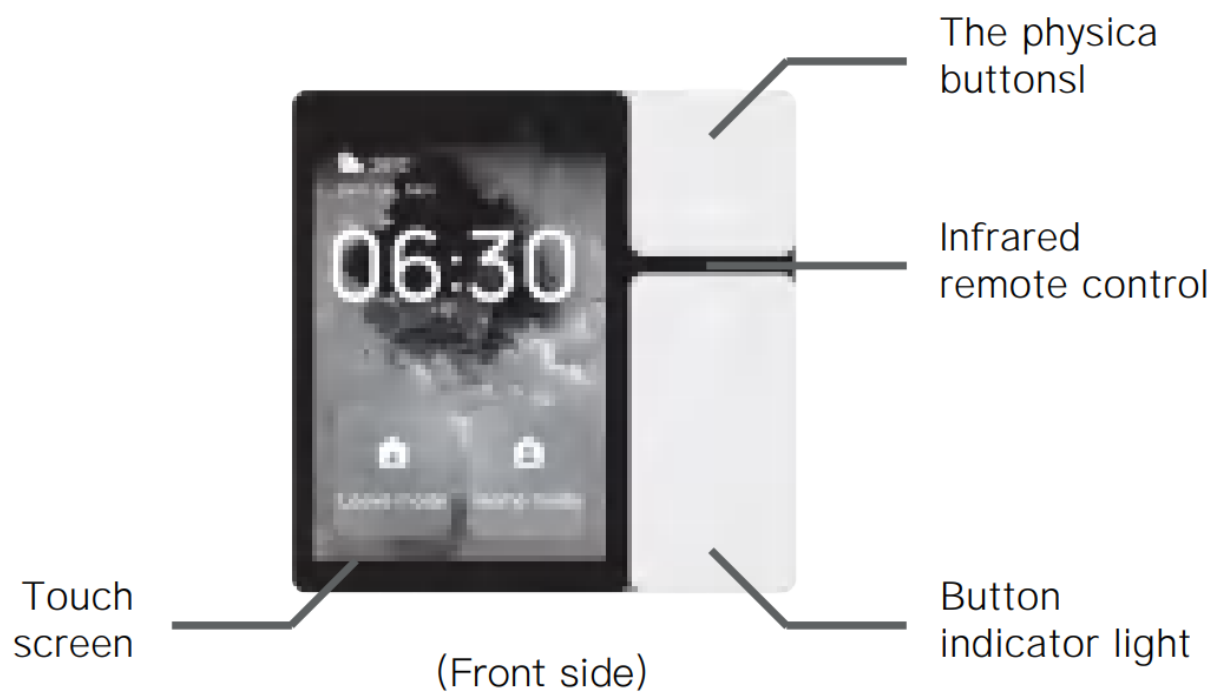
Safety information

Do not disassemble, reassemble, modify or attempt to repair this product by yourself. This work should be performed by authorized professionals.

Package list

- Smart Control Panel Mini*1
- User Manual *1
- Screw *4
- Reset pin*1

Product picture



Product specifications

Product Name	Smart Control Panel Mini
Product Model	TPP06
Input	100-240V 50/60Hz
Wireless Protocol	Wi-Fi Sigmesh IR
Maximum Load	Maximum total load: 600W Maximum load per channel: 200 W
Operating Temperature	0°C 40°C
Operating Humidity	5% to 90% RH (Non-condensing)
Size	86*86*11.5mm (excluding base) 86*86*35.5mm (including base)
Frequency Band	2400-2483.5MHz
Maximum Radio Transmit Power	20dBm

Preparation for use

1. Download MOES App on App store or scan the QR code



MOES App is upgraded as much more compatibility than Tuya Smart/ Smart Life App, functional well for scenes controlled by Siri, widget and scene recommendations as the fully new customized service.

(Note: Tuya Smart/Smart Life App still works, but the MOES App is highly recommended)

2. Registration or Log-in

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

Function introduction

Boot Guide

After mounting the Smart Control Panel on the wall and powering it up, it will enter the boot guide page. Follow the on-screen prompts to:

- Select language

- View and agree to the terms of use
- Choose the WLAN network to connect to
- Use the MOES app to scan and bind the device
- Select the area that the device will control

Once these settings are completed, the device can be used normally

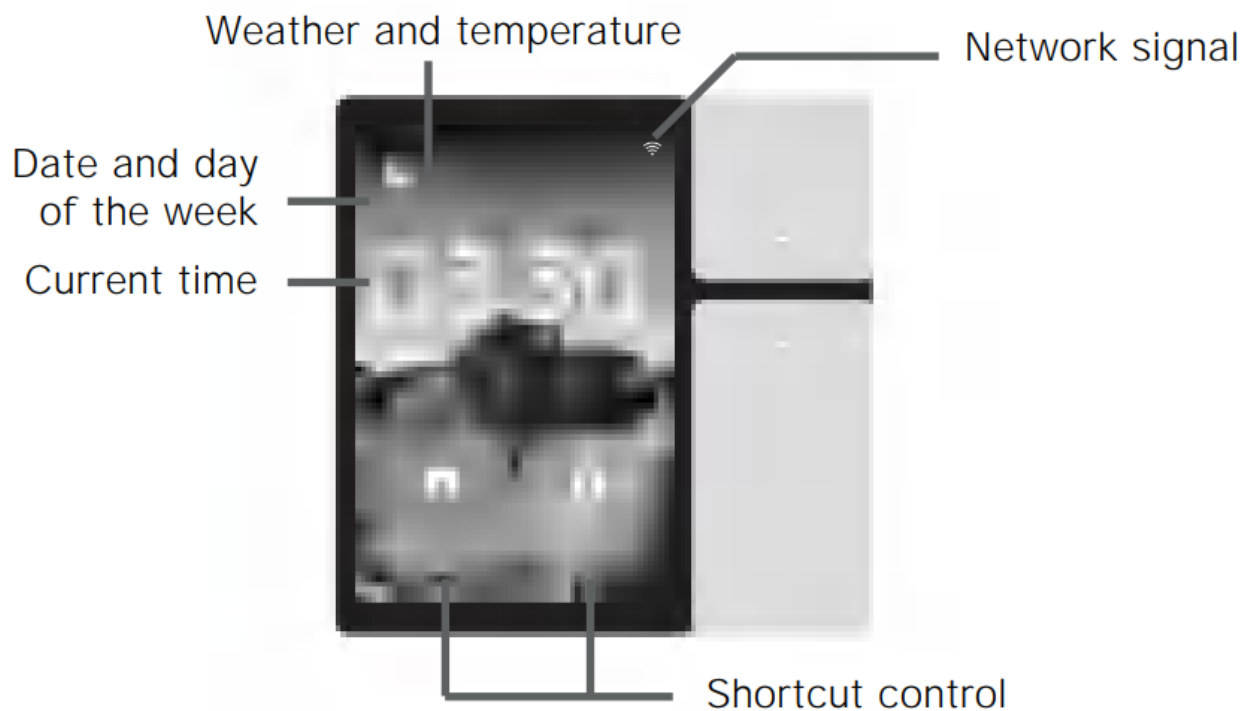


Home Page

After completing the boot guide settings, the Smart Control Panel will enter the home page, which displays:

- Current time
- Date and day of the week
- Weather and temperature
- Current network signal
- Shortcuts control (two slots)

By default, the shortcuts control is empty. Clicking the “+” icon allows you to add “Tap-to-run,” “Device Switch,” or “Local Switch.” After adding, you can quickly control devices or scenes. Long-pressing on “Shortcuts” will take you to the edit page, where you can customize and replace devices or scenes.




Device Control

Swipe right on the home page to enter the “All Devices” list page. Here, the devices that have been added to the mobile app will automatically sync. Devices meeting any of the following conditions will appear in the device list on the Smart Control Panel

- Devices that comply with the defined standard instruction set*
- Devices that support shortcut control

For devices eligible for shortcut control, you can toggle the device’s power on and off by clicking the switch button in the upper right corner.

- For devices compliant with the standard instruction set, in addition to power control, clicking on the device card will navigate you to the detailed control page, where more functions can be controlled.
- Click on the “All Devices” in the upper left corner to switch between “Rooms.” Selecting different “Rooms” will display all devices in the respective rooms.
- Click on the “” in the upper right corner or long-press on the device card to “Hide” or “Restore” the device. Hiding the device will make it invisible on the screen but won’t delete or unbind the device. Select “Add” to restore visibility.
- After long-pressing on a device card, you can freely drag and drop the order of device cards to customize the priority of the device card display




Device cards



Advanced Control Page
(Air Conditioner)

Scene Control

- Swipe left on the home page to enter the “Tap-to-run” list page. Here, the “Tap-to-run” and “Lighting Scenes” (if any) that have been added to the mobile app will automatically sync.
- Click on a scene card to execute the scene action.
- If lighting scenes have been created under the account, clicking on “Tap-to-run” in the upper left corner will allow you to switch between them. Selecting different “Rooms” will display lighting scenes in the respective rooms.
- Click on the “” in the upper right corner or long-press on the scene card to “Hide” or “Restore” the scene. Hiding the scene will make it invisible on the screen but won’t delete the scene. Select “Add” to restore visibility.
- After long-pressing on a scene card, you can freely drag and drop the order of scene cards to customize the priority of scene card display.



Scene cards

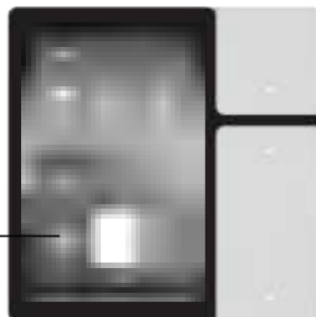


Scene cards

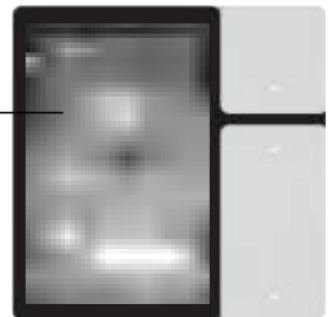
Quick control

- Swipe down on the home page to enter the “Quick control” page. Here, quick control widgets for devices are displayed. What you see is what you get, allowing you to control devices at a glance.
- Click on the function button of a quick control widget to control the device’s function.
- Click on the arrow in the upper right corner to enter the corresponding device’s advanced control page.
- Long-press on a widget card or click “Edit” at the bottom of the page to add, delete, or drag and drop quick widgets.
- The quick control widgets directly display device functions, eliminating the need to enter the advanced control page, which greatly enhances interaction efficiency.

Lighting Quick
Control Widget





Curtain Quick
Control Widget

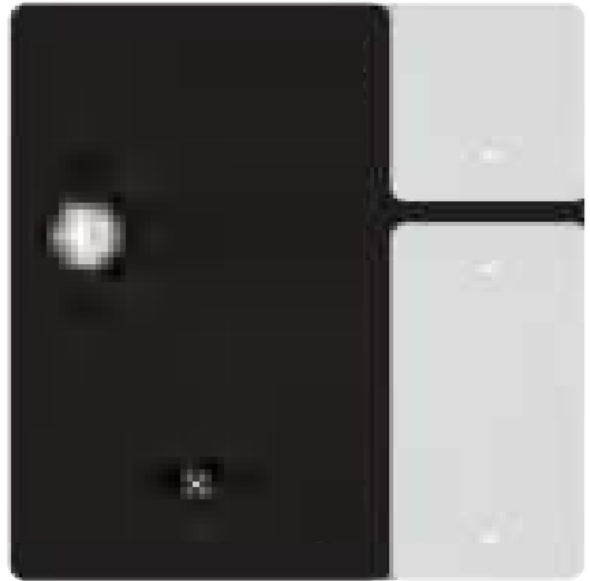
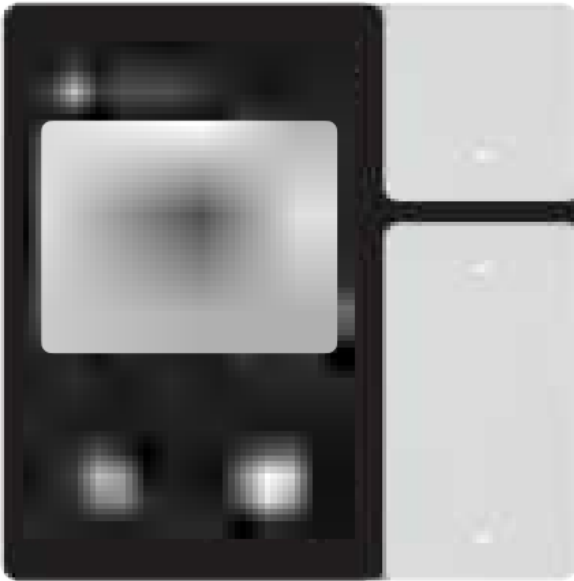


View Camera & Unlock on Screen

Swipe right on the home page for two screens to enter the “Family call” page. Here, devices with video streaming capabilities such as smart cameras, visual doorbells, and visual door locks are displayed. Click on the device card of a smart camera or visual doorbell to view the camera footage. When the doorbell of the visual door lock is pressed by a visitor, the Smart Control Panel will automatically ring and display the door lock camera footage.

Click on “” to answer the call. Click and slide on “” to unlock the door on the screen.

1. When a visitor presses the doorbell on the visual door lock, the Smart Control Panel will automatically display the video feed.
2. Swipe right on the unlock button, to unlock the door on the screen.



Pull-down Page

From any page, swipe down from the top of the screen to bring up the “Pull-down Page”.

The “Pull-down Page” includes the following buttons:

- Home: Click to return to the home page.
- Settings: Click to enter the settings page.
- Shortcut: Click to enter the shortcuts editing page.
- Sync: Click to automatically sync device and scene lists.
- Call: Click to enter the page displaying video devices such as cameras and doorbells.
- Sensor: Click to enter the sensor display page.
- Search: Click to enter the Bluetooth Sigmesh sub-device search and network configuration page.



Settings

In the “Pull-down Page”, click on “Settings” to enter the settings page. The “Settings” include the following options:

- Network setting: Select network, enter password to connect to the internet.
- Bluetooth: Enable or disable Bluetooth Mesh gateway.
- Display: Adjust brightness, set screen saver and do not disturb mode.
- Volume: Mute settings and toggle touch sound effects.
- Personalization: Choose themes and screen savers.
- Language: Switch between different languages.
- Date & Time: Toggle between 24/12-hour format and display time zone/date/time.
- Partition control: Select control zones.
- Family call: Set do not disturb for calls.
- Message notification: Enable or disable message cards and notification sounds.
- Shortcut: Edit shortcuts to control devices or scenes.
- Software upgrade: View current version and check for updates.
- Device & system: Restart device, factory reset, clear cache, upload logs.
- About: Device ID, IP address, MAC address, and other information.

Infrared Remote Control

The Smart Control Panel Mini is equipped with three surface-mounted infrared emitters, allowing it to control home infrared appliances on its own.

• How to add infrared devices

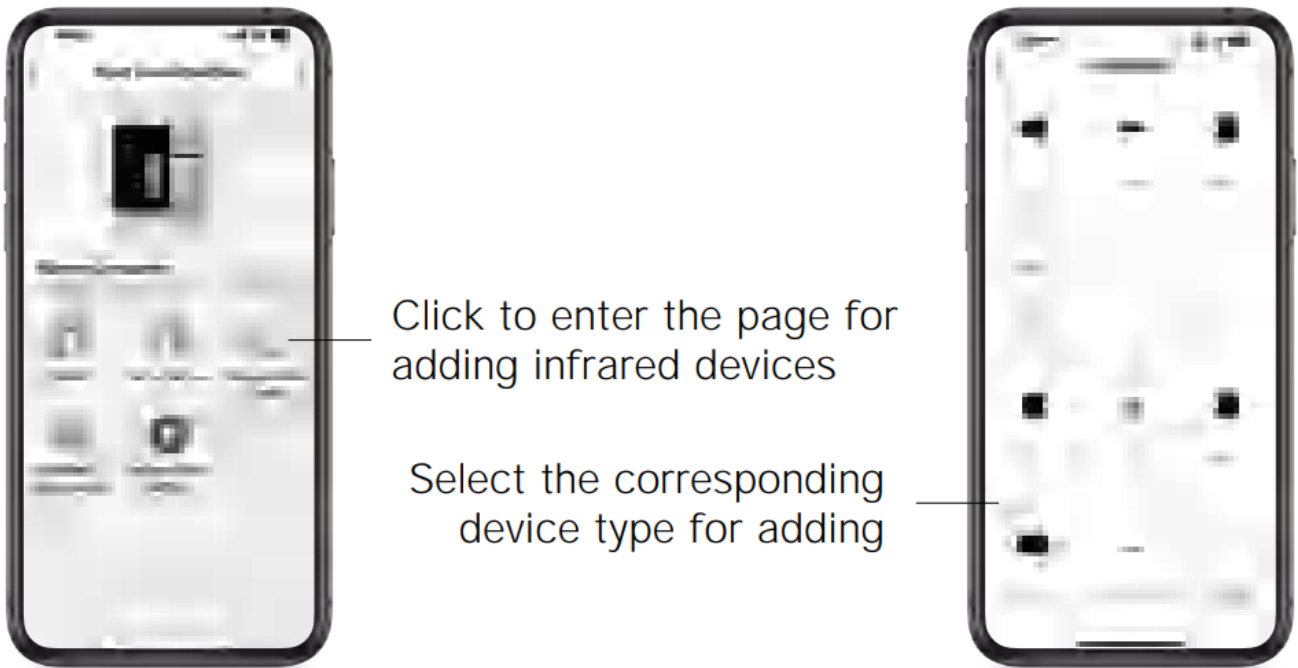
In the Smart Control Panel section of the mobile app, click on the “Infrared Remote Control” entry, follow the instructions, and you can add infrared devices.

- **What types of infrared devices are supported**

Currently, it supports 12 categories of infrared devices: TV, STB, TV Box, Air Conditioners, Fan, Light, Audio, Projector, DVD, Camera, Water Heater, and Air Purifier.

- **How to control infrared devices**

After adding the infrared devices, they will be automatically synced to the Smart Control Panel. Simply click to enter the detailed control page on the control panel, and you can control the infrared devices from there.

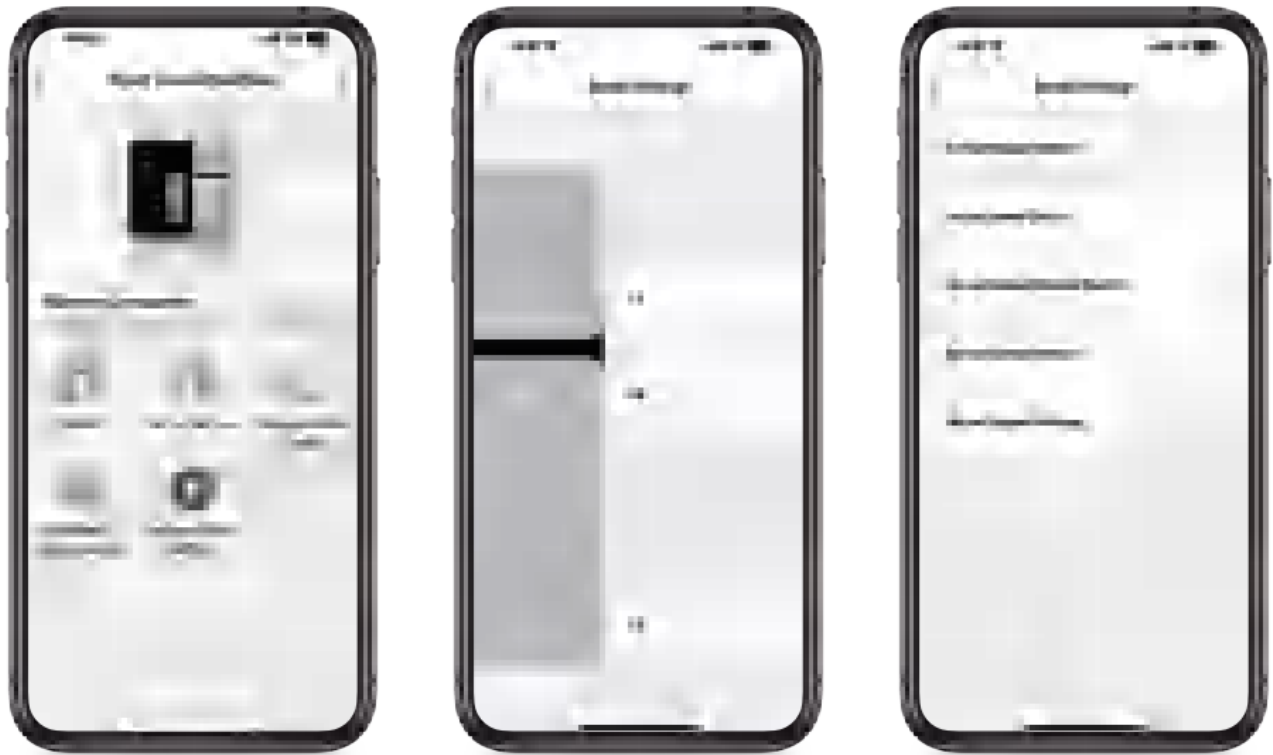


Customizing Physical Buttons

The Smart Control Panel Mini comes with three physical buttons, offering various customization options:

- Relay Switch: Control the opening and closing of relays, typically used to replace traditional switches for non-smart lighting fixtures.
- Scene Switch: Bind a scene to a button for quick execution by pressing the physical button.
- Device Shortcut Switch: Bind a device shortcut switch to a button for quick control of the associated device.
- Camera Viewer: Bind a camera to a button for quick access to the camera feed.
- System Settings: Supports settings such as screen on/off, brightness increase, and brightness decrease.

In the Smart Control Panel section of the mobile app, click on "Button Settings" to perform the above customization operations.



Button Indicator Light

The three physical buttons on the Smart Control Panel Mini are all equipped with indicator lights, which support customizable settings. The indicator lights have three states:

- Indicate off: The indicator light remains off when the relay is toggled.
- Indicate switch: The indicator light's on/off state synchronizes with the opening/closing of the relay.
- Indicate position: The indicator light remains constantly on to indicate the button's position.

Relay status

The Smart Control Panel Mini comes with three built-in relays. In the mobile app's Smart Control Panel section, you can set the power-on state. There are three possible settings, and you can also set the state for all relays collectively or individually. The power-on states are:

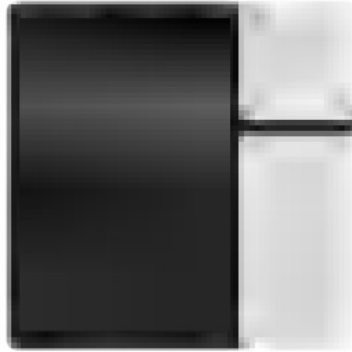
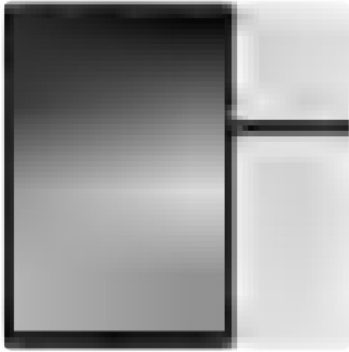
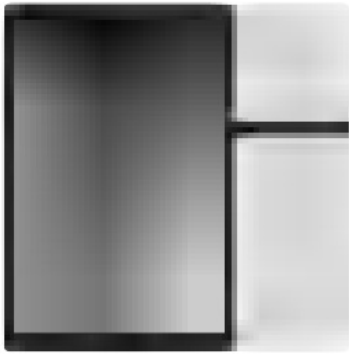
- OFF: Each time power is restored, the relays are in the power-off state.
- ON: Each time power is restored, the relays are in the power-on state.
- Remember last status: Each time power is restored, the relays retain the same state as when the power was last cut off.



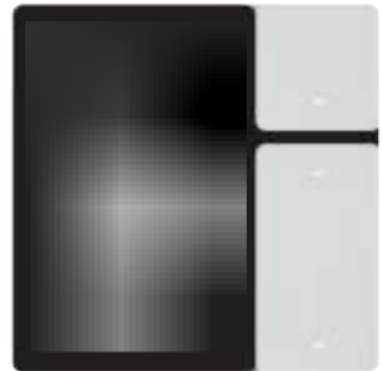
Theme and Screen Saver

The Smart Control Panel Mini supports multiple sets of themes and screen savers. In the settings – personalization section, users can choose themes and screen savers according to their aesthetic preferences.

Theme



Screen Saver



Security Alarm

The Smart Control Panel Mini supports security alarm functionality. When devices such as gas detectors, smoke detectors, water leakage sensors, SOS emergency buttons, etc are triggered at home, the control panel will display a security alarm card to alert users and emit a “beep beep” alarm sound.

Security Card



SOS Alarm

Smoke Alarm

Gas Alarm

Water Leakage Alarm

Message Notifications

In the settings – message notifications, there is an option for message cards. When this option is enabled, message cards will pop up on the control panel when there are changes in the status of devices such as door locks, door magnets, PIR motion sensors, etc, informing users of the changes in sensor and other device statuses. If users prefer not to be disturbed, they can also disable message card notifications.

Message Card



Boot Guide -
Select Room



Boot Guide -
Select Room



Settings -
Partition Control

Partition Control

The Smart Control Panel Mini supports partition control functionality. Users can select the area to be controlled by this control panel on the screen. This includes options to select: a single room, multiple rooms, or all rooms. Once the desired area is selected for control, only the devices in that area will be displayed on the control panel, while devices from other areas will be hidden and not visible.

There are two ways to set up zones:

- During Boot Guide Setup: In the final step of boot guide setup process, users will be prompted to choose the area they want to control. Follow the prompts to make the selection.
- Settings – Partition Control: In the pull-down page, go to Settings – Partition Control, where users can select and change the room. Changes will take effect automatically after completion.



Boot Guide -
Select Room



Boot Guide -
Select Room



Settings -
Partition Control

Language Switching

The Smart Control Panel Mini supports 19 languages (continuously increasing). Users can choose their preferred language for the interface display. There are two entry points for language selection:

- Boot Guide: Language selection is the first step in the boot guide. Once selected, the system will display in the chosen language.
- Settings- Language: In the pull-down page, go to Settings -Language, where users can change the language selection. Changes take effect immediately after completion

24/12-hour Format Switching

In the pull-down page, go to Settings – Date & Time, where you can switch between the 24-hour and 12-hour formats. Changes take effect immediately



Language Switching



24/12-hour Format Switching

Sub-device Networking

The Smart Control Panel Mini supports on-screen pairing for Sigmesh sub-devices.

Here's how to pair Sigmesh sub-devices on the screen:

1. Ensure that the Sigmesh sub-device is in pairing mode and is nearby the control panel.
2. Swipe down to access the pull-down page, then tap on "Search". Once the sub-device in pairing mode is found, the pairing process will be completed.

Note: After pairing the sub-device on the control panel, you cannot assign it to a specific room. You'll need to set the sub-devices room in the app.



Sensor

The Smart Control Panel Mini supports various sensor devices and can display their current status in real-time. In the pull-down page, under "Sensor", you can view the real-time status and data of all sensors associated with your account.



Pull-down Page - Sensor



Real-time status of sensors,
scroll left and right to switch
between different sensors.

Device reboot

In the pull-down page, go to Settings – Device & System, then click on “Device reboot” to complete the reboot of the control panel.

Restore factory

In the pull-down page, go to Settings – Device & System, then click on “Restore factory” to delete account binding information and restore the control panel to its factory state.



Certification information



Class II equipment. Equipment in which protection against electric shock does not rely on basic insulation only, but in which a supplementary safeguard is provided, there being no provision for protective earthing or reliance upon installation conditions.

a.c. Nature of the supply voltage. Declaration of Conformity European notice

Control your home with your voice

Devices are compatible with Amazon Alexa and Google Home-supported functionalities.

Please see our step-by-step guide on:

- <https://www.moestech.com/blogs/news/smart-device-linked-voice-speaker>

Declaration of conformity

Hereby, WENZHOU NOVA NEW ENERGY CO., LTD declares that the radio equipment type TPP06 is in compliance with Directive 2014/ 53/EU, 2014/35/EU, 2014/30/EU, 2011/65/EU. The full text of the EU Declaration of conformity is available at the following internet address: <https://www.moestech.com/blogs/news/tpp06>

Troubleshooting

If you have problems installing or operating your device, please review its product data sheet:

FCC Statement

FCC compliance statement

FCC Compliance Statement for TPP06

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.

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 the 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.

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. FCC Radiation Exposure Statement: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

RECYCLING INFORMATION

All products marked with the symbol for separate collection of waste electrical and electronic equipment (WEEE Directive 2012/19 / EU) must be disposed of separately from unsorted municipal waste. To protect your health and the environment, this equipment must be disposed of at designated collection points for electrical and electronic equipment designated by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences for the environment and human health. To find out where these collection points are and how they work, contact the installer or your local authority.

WARRANTY INSTRUCTIONS

Dear Sir or Madam, thank you for purchasing the product. We hope you'll enjoy using it. The warranty for the products in the warranty card is hereby granted as follows.

As a condition of using the warranty, you must comply with the following terms and procedures:

1. Products are covered by a 24-month warranty, effective from the date of purchase of the covered product by a retail customer.
2. In order to exercise warranty rights, the purchaser must present: a) a Warranty card, b) Proof of purchase (VAT invoice, financial receipt or other document confirming the actual date of purchase), unless the purchase date of the product comes from the warranty card.
3. If product quality problems occur within 24 months from the date of receipt, please prepare the product and packaging and go to the place or store where you purchased it to apply for after-sales maintenance. If the product is damaged due to personal reasons, a certain maintenance fee will be charged.
4. We recommend that you properly protect the goods when delivering them to the guarantor – for this purpose, we recommend that you use the original packaging with padding to ensure safe transportation. If you choose to use replacement packaging, we recommend that you ensure that the product is adequately protected from damage during shipping. We recommend that you place an appropriate sticker on your packaging indicating the product's susceptibility to impact, such as "Warning Glass".
5. Reported defects covered by the warranty will be considered immediately and no later than 14 days from the date of delivery of the goods to the Guarantor.
6. After checking and determining the legality of the warranty claim, the Guarantor's services will repair the product within a reasonable time, not exceeding 30 days from the date of delivery of the goods to the Guarantor. However, if hard-to-find spare parts are required, this deadline may extend the time it takes to deliver the part from the manufacturer's factory.
7. The warranty does not include the performance of maintenance and similar operations specified in the user manual, and users are obliged to do it themselves.
8. If defects occur due to natural wear and tear during use, the warranty does not cover it.
9. The warranty does not cover:
 - a) Mechanical damage caused by the user's fault and product defects caused by such damage.
 - b) Damage caused by improper use of the product.
10. The rights under the guarantee will expire in the following circumstances:
 - a) Remove the warranty seal from the product.
 - b) Remove the serial number from the product.
 - c) Take action to eliminate physical defects in the product outside of authorized service.
 - d) Use non-original parts and consumables.

WARRANTY CARD

Product Information

- Product Name _____
- Product Type _____
- Purchase date _____

- Warranty Period_____
- Dealer Information_____
- Customer's Name_____
- Customer Phone_____
- Customer Address_____

Maintenance Records

Failure date	Cause Of Issue	Fault Content	Principal

Thank you for your support and purchase at we Moes,we are always here for your complete satisfaction,just feel free to share your great shopping experience with us.



If you have any other need, please do not hesitate to contact us first,we will try to meet your demand.

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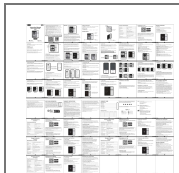
UK / REP

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- Address: Suite 11, First Floor, Moy
- Road Business Centre, Taffs Well, Cardiff, Wales, CF15 7QR
- Tel:+442921680945
- Email: contact@evatmaster.com

Manufacturer:



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- Tel: +86-577-57186815
- After-sale Service: service@moeshouse.com

Documents / Resources



[Moes CCP-S01-EU-WH-MS-DF07 Mini Smart Control Panel](#) [pdf] Instruction Manual
CCP-S01-EU-WH-MS-DF07 Mini Smart Control Panel, CCP-S01-EU-WH-MS-DF07, Mini Smart Control Panel, Smart Control Panel, Control Panel, Panel

References

-  [MOES Smart: Create Your Smart Life With Smart Home Devices](#)
-  [Smart device linked voice speaker – moesesp](#)
- [User Manual](#)

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