



尺 寸 公 差			要求		品名	IPC ER02301 Merkury 册子 说明书		比例	1 : 1	日 期 DATE	20250609
位 数	尺 寸	角 度	80g书纸, 单黑色印刷 共28P, 两个骑马钉 ROHS								
x / x . x	±0.5mm	±0.5°									
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					料号	40610000016582	设 计 DESIGNED	夏媛媛	审 核 CHECKED	向艳	
											版 本 FORMAT
					深圳奥尼电子股份有限公司 SHENZHEN AONI ELECTRONIC CO., LTD						
记 事			变更NO.	年/月/日							

Can't connect?
Need help?

**WE
CAN
HELP**

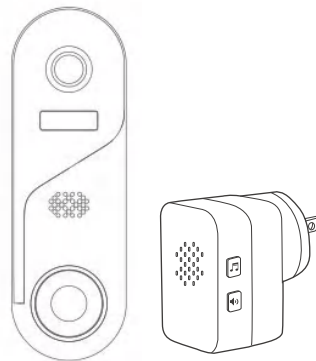
**DO NOT
RETURN THIS
PRODUCT TO
THE STORE**

•

support.mercurysmart.com
or tap 'support' for help in the
Mercury Smart app.

MERKURY
SMART 

**START
GUIDE**



Smart Battery Doorbell Camera

Model: MI-CW093-115

Thank you for purchasing your Merkury Smart home product.

Get started using your new devices by downloading **Merkury Smart** app, one convenient app that manages everything straight from your phone or tablet. Easily connect to your home Wi-Fi, and control multiple devices from the touch of your fingertips.

Contents

■ Start Guide

Download & Register	01
Prepare to Connect	02
Add Device (QR Code)	04
Add & Customize Tiles	07
Mounting The Doorbell	08
Chime and AC Power	09
Settings	10
Questions, Troubleshooting, Notices	12

■ Voice Control Guide

Google Home	16
Amazon Alexa	18

03

- Authorize your account with Smart Home Skills using the username and password from your Mercury Smart app.

04

- Choose "Discover Devices." After a few seconds your Mercury devices will be displayed under Smart Home in the Alexa app.

Discover Devices

Smart Home devices must be discovered before they can be used with Alexa.

CANCEL

DISCOVER DEVICE

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.

- **You can rename your devices in the Mercury Smart app, and Alexa will refer to them by the same name.**

So if you rename a smart plug to "Living Room" or a nickname like "Blossom," then Alexa will use that same name later on.

Alternatively, you can create an Alexa group, like "Bedroom" or "Downstairs," and add the device to the group.

Alexa will recognize the group name in the Alexa app, or the device name in the Mercury Smart app.



To control your Mercury smart home products, just ask Alexa.
Make sure your devices are already set up using the Mercury Smart app.

Things you can say*:

"Alexa, show Living Room Camera."
"Alexa, show me the kids room Camera."



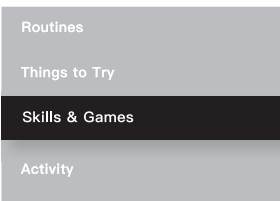
*Some commands require compatible devices.

Stream to:

Amazon Echo Show, Amazon Fire TV, and any Alexa-enabled TV or screen.

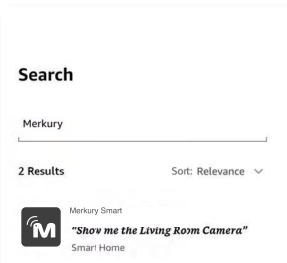
01

- Open the Alexa app and go to Skills in the menu.



02

- Search for Mercury Smart Outlet then tap Enable.



Support:

If you encounter any issues, please contact us at support.mercurysmart.com for help. To explore our full selection of products, visit us at:

www.mercurysmart.com

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Made in Vietnam

START GUIDE

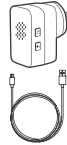
What's in the Box:



■ Smart Battery Doorbell Camera



■ Mounting Bracket



■ Wireless Chime and USB Cable



■ Mounting Adhesive



■ Wall Mount Screws



■ AC Cable Kit



■ User Manual



■ Reset Pin

Get Ready



- Know your Wi-Fi network and password



2.4GHz

- Make sure you're connecting to a 2.4GHz Wi-Fi network. **(Merkury Smart can't connect to 5GHz networks)**



iOS



Android

- Make sure your device is running the latest version of iOS® or Android™, or its two previous versions.

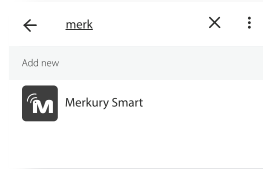


- A microSD card can be used to save recorded footage but is not required.

Note: microSD card must be formatted to FAT32.

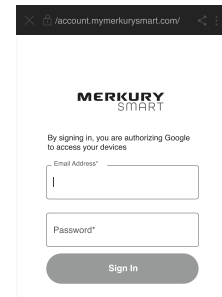
03

- Choose Merkury Smart from the list of Home Control partners.



04

- Authorize your account with Google Home using the username and password from your Merkury Smart app.



Now your Google Home app and Merkury devices are linked!

You're now able to say "Hey Google" and control your Merkury devices.

- At any time, go into the "Home Control" section of the Google Home app to set nicknames and rooms for your devices. **You can rename your devices in the Merkury Smart app, and Google Home will refer to them by the same name.**

So if you rename a smart plug to "Living Room" or a nickname like "Blossom," then Google Home will use that same name later on. You can always give it a nickname using the Google Home app as well. **You can also assign plugs to a specific room, like "Bedroom" or "Kitchen."**

Google Home will be able to control devices by room.



To control your Mercurly smart home products just say "OK Google," or "Hey Google," and ask. Make sure your devices are already set up using the Mercurly Smart app.

Things you can say*:

"Hey Google, show me the Living Room Camera."
"Hey Google, what's on Kid's Room Camera?"



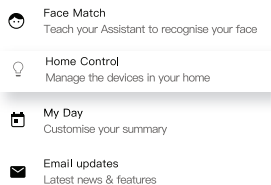
*Some commands require compatible devices.

Stream to:

Google Home Hub, Google Home Smart Displays, Google Nest Hub, and any Google Chromecast-enabled TV, screen, or PC

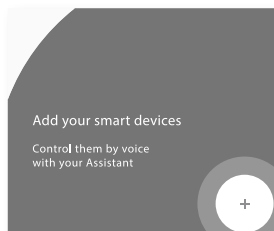
01

- Open the Google Home app and go to Home Control in the menu.



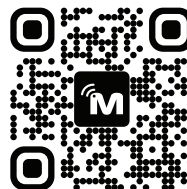
02

- Tap the "+" button.



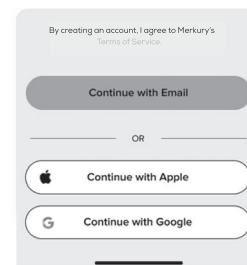
STEP 1

- Download the Mercurly Smart app from App Store or Google Play.



- Register an account on your App.

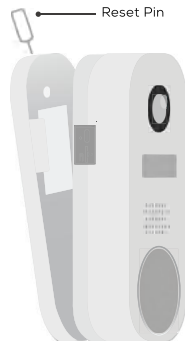
01. Enter your email address.
02. Enter the verification code and create a password.
03. Log in to the App.



STEP 2

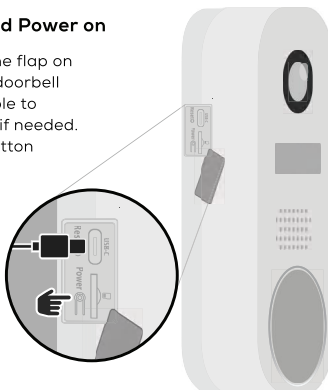
01 Detach Mounting Bracket

Detach the camera from the mounting bracket by pressing the reset pin into the top hole of the bracket and pulling the camera away.



02 Open Flap and Power on

Open the silicone flap on the side of the doorbell
Plug in USB cable to charge battery if needed.
Press Power Button



VOICE CONTROL GUIDE

Thank you for purchasing your Mercury Smart home product. Make sure your devices are already set up using the Mercury Smart app, then follow these steps.

Your video device is able to stream video to these leading smart assistants.

Name and Control Each Device by Voice

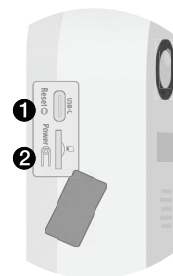


Contents

■ Voice Control Guide	
Google Home	16
Amazon Alexa	18

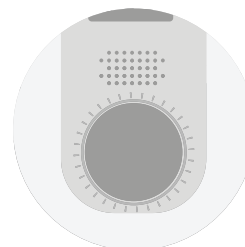
03 Reset to Pairing Mode

- 1) Press reset button **1** with pen or reset pin to reboot the camera.
- 2) Press and hold Power button **2** for 10 seconds to enter pairing mode



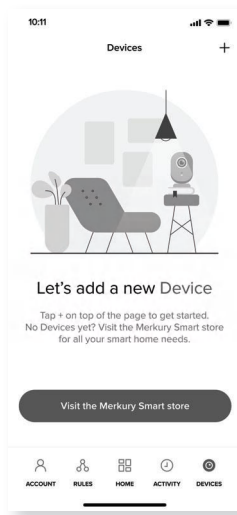
04 Wait for flashing light

When the light is flashing, the doorbell camera is ready to be paired in the app.



STEP 3

■ Pairing your device



01.
Be sure to reset the doorbell by pressing and holding the power button for 10 seconds. The indicator light should be blinking.

02.
In the app, tap the "Devices" tab on the bottom and tap "+" in the top corner of the Devices screen.

Troubleshooting

■ Cannot connect to your Wi-Fi network.

Make sure you entered the correct Wi-Fi password during the Wi-Fi setup. Check whether there are any Internet connection problems. If the Wi-Fi signal is too weak, try moving device closer to the router or reset your Wi-Fi router and try again.

Reset the device

■ Reboot:

Press Reset Button with reset pin.

■ Hard Reset:

Press Reset Button with reset pin, wait a moment, and then press and hold the power button for 10 seconds.

■ Pairing Mode:

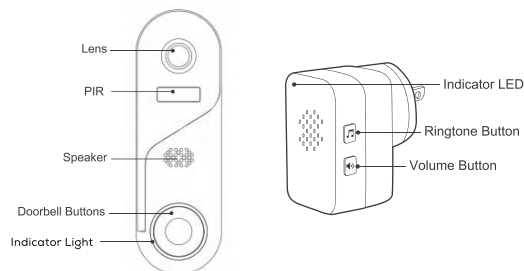
Press and hold the power button for 10 seconds.

System Requirements

- A mobile device running the latest version of iOS® or Android™, or its two previous versions.
- Existing Wi-Fi Network

Technical Specifications

- Field of View: 130°
- Camera: 2304 x 1296 at 15 frames/sec.
H.264 encoding
- Audio: Internal Speaker and Microphone
- Storage: supports up to 128GB microSD card (not included)
- Wi-Fi: IEEE 802.11n, 2.4GHz
(not compatible with 5GHz Wi-Fi networks)



Frequently Asked Questions

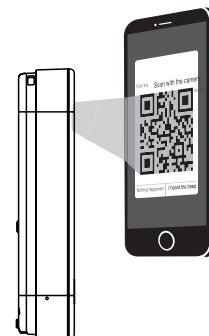
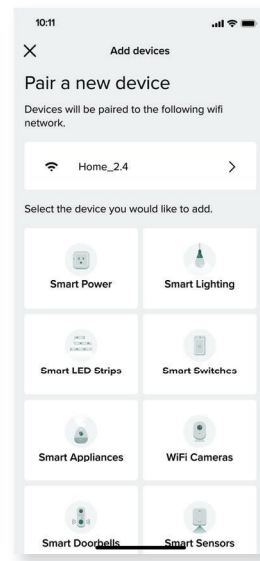
- **How can I share videos with family and friends?**
Select the "Activity" tab on the bottom navigation bar and view an activity to share with others. Use the "Share" button to choose how you want to share the activity event.
- **How do I customize my dashboard?**
User will need to go to the Home icon in the top left-hand corner and then select "rearrange dashboard." Create additional pages on your dashboard by dragging tiles to the right and organize devices to fit how you use them.
- **How many devices can I control?**
Merkury Smart app can control an unlimited amount of devices in an unlimited amount of locations. Your router may have a limit of how many devices can be connected to one router.
- **How do I rename my device?**
From your main device list, click on the device you want to rename, then click "Device Settings", then click on "Device Name". Rename your device to a more familiar name like "Bedroom" or "Living Room" and then click Save.
- **The device appears offline or unreachable, what should I do?**
Make sure your Wi-Fi router is online and in range. Make sure your device is plugged in and paired. You may also try restarting the device or if needed, re-pairing it.
- **What's the wireless range?**
The range of your home Wi-Fi is heavily dependent on your home router and the conditions of the room. Check with your router specifications for exact range data.
- **If my Wi-Fi/Internet goes down, will my devices still work?**
Merkury products need to be connected to Wi-Fi in order to use them remotely.
- **How do I remove the camera from the mounting bracket?**
Insert the included reset pin into the hole located at the top of the camera. Then, gently detach the camera from the bracket.
- **How do I turn off the camera?**
Press and hold the power button for 5 seconds, and then release.

03.
Choose "Smart Doorbell"
and enter your Wi-Fi
details.

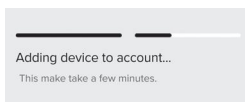
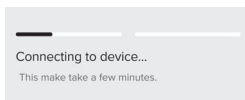
04.
Scan the QR code with the
camera. When you hear
the camera beep, select 'I
heard the sound' and it will
add your camera.

05.
The indicator light will
turn solid white when
device is connected
successfully

NOTE: This camera
can't connect to 5GHz
networks.

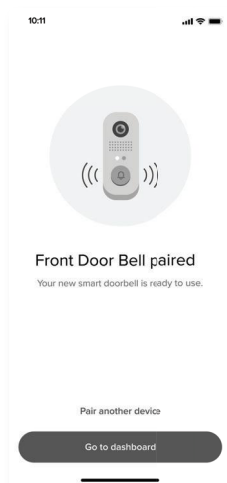


■ Pairing Device



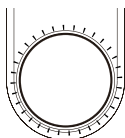
06.

The app will attempt to connect. This may take a few moments.



■ Indicator Light Guide

Network Connection Status



Blinking White
Ready to connect

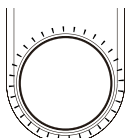


Solid White
Connected

Charging Status (With USB)

Note:

Charging status lights are not applicable when the device is connected to AC power.



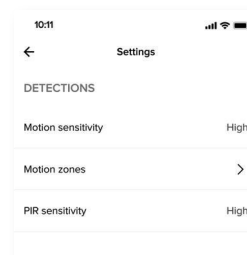
Blinking Green
Charging



Solid Green
Charging Complete

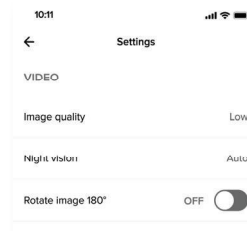
■ Motion Zones:

Click Motion Zones and then click on each square to deactivate or activate that zone from detecting motion, then click Save.



■ Rotate image:

If you mount your camera upside down, toggling this switch will rotate the image so that it's right side up.



■ Remove Device:

Delete the camera from your account. Until it's deleted, it will always be linked to your account.

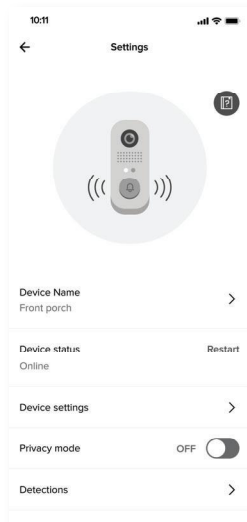
SETTINGS

■ Access Camera Settings:

From your main device list, click the camera you want to edit, then click Device Settings.

■ Device Name:

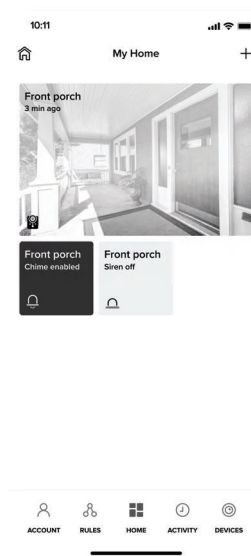
Device Name to rename your camera to something like "Family room" or "Back hallway", then click Save.



■ Answering the Door

When the visitor rings the doorbell, you'll receive a notification on the Mercury Smart app. Open the app to see your guest and communicate with two-way audio.

■ Add tiles:



01.

Upon successful pairing, a tile for the camera will automatically be added to the dashboard. You can add, resize, organize or delete tiles by clicking the "home" icon in the top left and selecting the "rearrange dashboard" option.

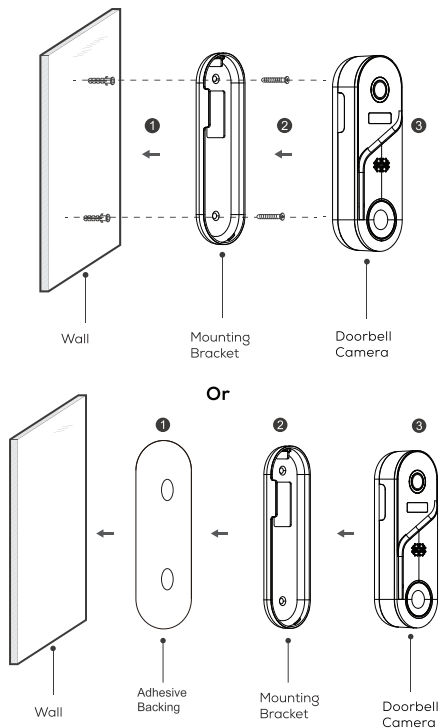
02.

Press the camera tile to view a live stream from the camera.

STEP 4

■ Mount The Doorbell:

Fix the mounting bracket to the wall using the peel-and-stick adhesive backing or the included mounting screws.



STEP 5

■ Connecting the Chime

(one doorbell can be paired with multiple chimes)

01.

Press and hold the ringtone  and volume  button at the same time for 3 seconds to activate the chime's pairing mode. The indicator light will flash white.

02.

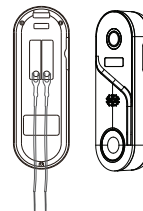
Press the doorbell button to pair. The chime will play a ringtone, and the white indicator light will turn off when the doorbell and chime are paired successfully.

Press the ringtone button  to cycle through the 35 different chime tones.

■ Doorbell Installation with AC Supply (Optional)

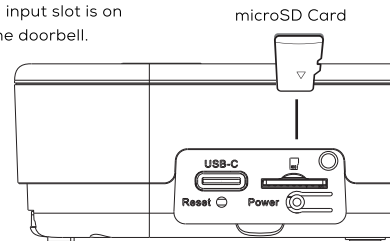
This Smart Doorbell can be powered by its rechargeable internal battery, or using your home's AC supply. To use AC supply: Connect your 12-24V AC supply to the back screws of the doorbell before installing into the bracket. Refer to image.

It is highly recommended to turn off the circuit breaker to the existing wiring of the older doorbell.



■ SD Card Installation (Optional)

The microSD input slot is on the side of the doorbell.



FCC STATEMENT:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

received, including interference that may cause undesired operation.

Any 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 20cm between the radiator &

your body

INNOVATION, SCIENCE AND ECONOMIC DEVELOPMENT CANADA STATEMENT (English) :

This device complies with Innovation, Science and Economic Development Canada licence-exempt RSS standard(s). 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 of the device. In

additional, this device complies with ICES-003 of the Innovation, Science and Economic Development Canada (IC) Rules. Any 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 Innovation, Science and Economic Development Canada licence-exempt RSS standard(s). 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.

This equipment complies with RSS-102 radiation exposure limits set forth for an uncontrolled

environment. This equipment should be installed and operated with minimum distance 20cm between

the radiator & your body.

INNOVATION, SCIENCE AND ECONOMIC DEVELOPMENT CANADA
STATEMENT(French):

Cet appareil est conforme aux normes RSS exemptes de licence Innovation, Science et Développement économique Canada. Son fonctionnement est soumis aux deux conditions suivantes : (1) Cet appareil ne doit pas causer d'interférences nuisibles et (2) cet appareil doit accepter toute interférence reçue, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil. De plus, cet appareil est conforme à la norme ICES-003 des règles Innovation, Science et Développement économique Canada (IC).

Tout changement ou modification non expressément approuvé par la partie responsable de la conformité pourrait annuler l'autorité de l'utilisateur à faire fonctionner l'équipement.

Remarque : cet équipement a été testé et déclaré conforme aux limites d'un appareil numérique de classe B, conformément aux normes RSS exemptes de licence Innovation, Science et Développement économique Canada. Ces limites sont conçues pour fournir une protection raisonnable contre les interférences nuisibles dans une installation résidentielle. Cet équipement génère des utilisations et peut émettre de l'énergie de radiofréquence et, s'il n'est pas installé et utilisé conformément aux instructions, peut causer des interférences nuisibles aux communications radio.

Cependant, il n'y a aucune garantie que des interférences ne se produiront pas dans une installation particulière. Si cet équipement cause des interférences nuisibles à la réception radio ou télévision, ce qui peut être déterminé en éteignant et en rallumant l'équipement, l'utilisateur est encouragé à essayer de corriger l'interférence par une ou plusieurs des mesures suivantes :

- Réorientez ou déplacez l'antenne de réception.
- Augmenter la distance entre l'équipement et le récepteur.
- Connectez l'équipement à une prise sur un circuit différent de celui auquel le récepteur est connecté.
- Consultez le revendeur ou un technicien radio/TV expérimenté pour obtenir de l'aide.

Cet équipement est conforme aux limites d'exposition aux rayonnements RSS-102 établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.