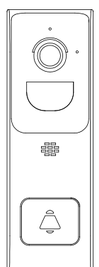
OPTONICA

SMART DOORBELL SKU:245

User Manual



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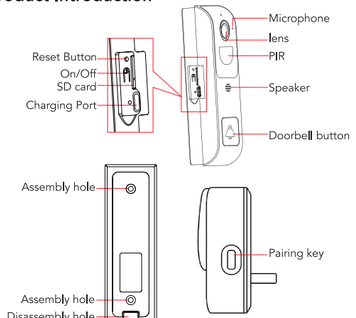
Product Introduction



Packaging list

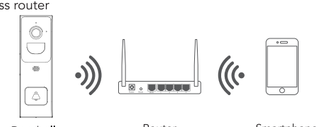
Smart doorbell Doorbell Receiver
Mounting Backplate screw kit
Disassembly Pin
Manual
3M Adhesive Tape
Charging Cable

Note: All illustrations of the product, accessories, user interface, etc., in the instruction manual are schematic diagrams for reference only. Due to product updates and upgrades, there may be slight differences between the actual product and the schematic diagrams. Please refer to the actual product for accuracy.

APP Download and Device Pairing

1. Connection Preparation

Place the doorbell and the mobile phone within 2 meters of the router, and ensure that the smartphone is connected to your wireless router



2.1. Download APP

Scan the QR code to download and install the "**iSmKit** " APP.

Note: For Apple devices, the iOS system version should be 9.0 or above, and for Android devices, the Android system version should be 5.1 or above.

2.2. Registration and Login

Open the APP and register an account and log in according to the guided - through process.

iSmKit APP

Android **iSmKit** App

iOS **iSmKit** App

Note: For iOS system, it requires iOS 9.0 version or above. For Android 5.1 or above.

3. Doorbell Power-On

Long-press the power button on the side of the device for approximately 5 seconds until the device emits a prompt tone. Note: If the doorbell does not emit a prompt tone and the indicator light does not turn on after long-pressing the power button, please first connect the charger to charge the device. For the first use, fully charge the battery first to ensure the device starts up normally and maintains proper battery life.

4. Add Doorbell

On the home page of the APP, tap the "+" to add a device, then enter the home WiFi account and password according to the prompts. After the operation is completed, the APP will prompt "Added Successfully"

5. Set Doorbell Receiver

5.1Installation Location

Install the door - bell receiver on a power outlet close to the door - bell unit.

5.2 Matching Operation

Press the "Pairing Key" on the side of the door - bell receiver, and the indicator light will flash rapidly to enter the pairing mode. Then press the door - bell button of the door - bell unit to perform the pairing operation

5.3 Joint Debugging and Testing

After the pairing is completed, press the door - bell button of the door - bell unit. If the door - bell receiver plays a prompt tone, it indicates that the connection is normal.

Function Button

Device	Function	Button Operation
Doorbell	Power On/Off	Long-press the Power Button for approximately 5 Seconds
	Restore Factory Settings	Long-press the Reset Button for approximately 6 Seconds
	Ring	Press the Doorbell Button for 1 Second
Doorbell receiver	Device Pairing	Press the Pairing Button for 1 Second

LED Indicator Status

NO	Doorbell Operdting Status	LED Lidicator Status
1	Pending Configuratiion	Red Light Blinking
2	Remote Preview	Blue Light and Red Light Steady On
3	Doorbell Wake-Up	Blue Light On for 1 Second
4	PIR Wake-Up	Blue Light On for 1 Second
5	Low-Battery Sleep	Red Light On for 0.5 Seconds
6	Charging	Blue Light Slow Blinking
7	Doorbell Shutdown	Red Light Blinks 3 Times and Turns Off
8	Device Upgrade	Blue Light Blinking

Device Installation

Pre-Installation Preparation

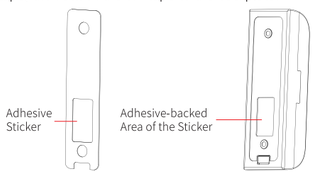
1.Confirm the monitoring view (adjustable via the real-time feed in the APP). Once the installation location is confirmed, fix the mounting backplate to the wall.

Note: The backplate is difficult to remove after installation, so please operate with caution.

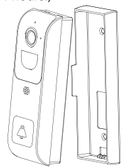
2.The recommended installation height is 1.4-1.6 meters; refer to the actual installation and usage environment for specific adjustments.
3.The device should be installed on non-metallic materials (to avoid signal blocking), and it is recommended to attach it to the wall next to the door.

Installation with Adhesive Tape

If the surface of the installation area is flat and smooth, it is recommended that you fix the mounting backplate using the adhesive on its back.
1. Clean the installation location to ensure it is flat, smooth, and free of dust.
2. Peel off the adhesive-backed sticker from one side of the 3M tape, then attach the 3M tape to the backplate.

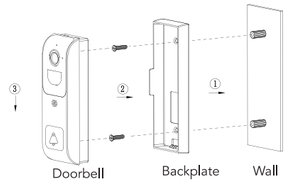


3. Peel off the adhesive sticker from the mounting backplate, align the mounting backplate with the direction shown in the diagram, stick it to the door/wall, and press firmly. (The adhesive strength of the sticker will reach its optimum after 24 hours; it is recommended to install the doorbell after 24 hours.)
4. Align the assembly hole at the top of the doorbell with the buckle at the top of the backplate, snap the doorbell onto the mounting backplate, then snap the bottom part of the doorbell onto the mounting backplate—installa-tionis complete.



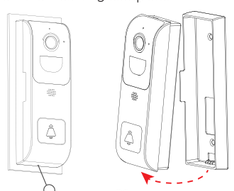
Installation with Screws

If the material of the installation area is wood or concrete, it is recommended that you secure the mounting backplate with screws.
1. Based on the hole positions of the locating pins, drive the expansion bolts into the wall.
2. Secure the backplate using screws.
3. Align the assembly hole at the bottom of the doorbell with the buckle at the bottom of the backplate, and snap the doorbell onto the mounting backplate. Then, snap the top of the doorbell onto the mounting backplate—installation is complete.



Product Disassembly

Hold the disassembly pin in one hand, insert it into the disassembly hole at the bottom of the doorbell and press down—continue pressing until the elastic tab inside the hole is pushed all the way to the bottom. With your other hand, grasp the doorbell body and pull outward to detach the doorbell from the mounting backplate.



Precautions

1. Avoid installing the doorbell on metal doors or load-bearing walls, as this may block the WiFi signal, leading to unstable device connection or disconnection.
2. The doorbell contains a battery. Keep it away from fire and other heat sources; do not disassemble or repair it without authorization. If the product accidentally gets wet, stop using it immediately.
3. The following requirements must be observed when charging: Use a 3C-certified 5V charger to charge the doorbell to avoid damaging the device.
4. The doorbell supports charging via a power bank. However, in low-temperature environments, please remove the doorbell as much as possible and place it indoors for charging.
5. If the doorbell will not be used for a long time, recharge it every 3 months to prevent battery damage caused by power depletion.

Warning

In order to prevent fires or electric shock accidents, don't place JAIOTlink doorbell in a humid or easy place for rain, please follow the instructions to operate or maintain.

When you see attachments with Dangerous Voltage, be careful because the attachment may cause serious voltage accidents.

Notice:

1. In order to protect your rights and interests, please read manual content carefully before installing doorbell.
2. If you need to install and repair this product, please contact qualified personnel.
3.The temperature range of this equipment is -68F ~+95F, and the relative humidity is less than 85%.
4. Operate the product, do not exceed the temperature, humidity, or power range.

Attention:

1. Don't installing the doorbell on the metal door or load -bearing wall, and placing it near to the strong wifi signal.
2.For a better user experience, it is recommended to install the doorbell under the eaves or in a sheltered area.
3. Doorbell contains batteries, please stay away from the fire source and other heat sources.
4.Do not disassemble and fixed it
5. The doorbell supports the charging by powerbank, but please remove the doorbell and back to indoor charging, when it in a low temperature environment.
6. Please use 5V power adapter which have 3C-certified, avoid the setting damaged.
7. When not in use for a long time, please give the battery once every 3 months to protect the battery