尺寸：150mm*100mm

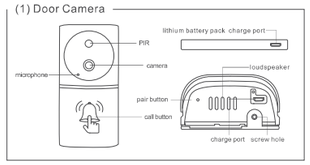
Acebell

Battery Powered Smart Video Doorbell

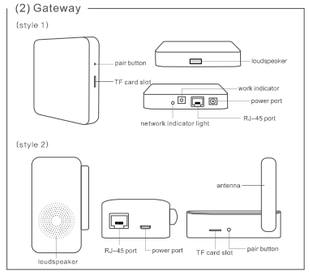
User Manual

1. Product Description

(1) Door Camera

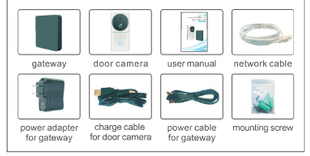


(2) Gateway



2. Preparation before Installation

Check packing content



3. Operation Instruction

※Scan QR code to download APP

IOS　　Android

Account Registration

Input your email address and set up a password. Click "Verify"; a verification code will be sent to the email you input (If you do not find the email in your inbox, please check your spam filter). Enter the code and click "Sign Up".

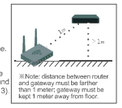
1. Pair between Gateway and Door Camera

Tip: this step is not required because gateway and door camera are paired well before delivery. If APP alerts no pair between them, please contact local sellers before taking this step.

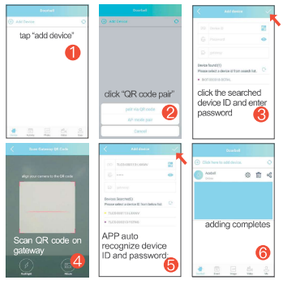
1. Long press "pair" button (also "reset" button) on gateway for 10 seconds till it alerts "restore factory setting".
2. Long press "pair" button on door camera for 10 seconds till its green indicator flashes and goes off.
3. Then fast press "pair" button on door camera for 3 times; it will alert "pairing". Next fast press "pair" button on gateway for 3 times; it will alert "pairing".
4. When two devices both alert "pair success", pair completes between them.

2. Add Device on APP

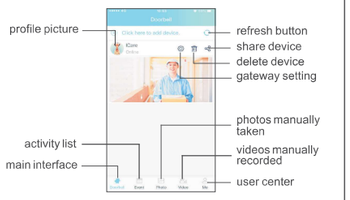
1. Connect gateway with router via network cable; then connect it with power via adapter and cable.
2. Ensure network (WiFi or mobile data) is available on phone.
3. Open APP and click "add device" (see Picture 1).
4. Click "pair via QR code"(view image 2).
5.Scan QR code on gateway (see photo 4) to auto recognize and add device (see picture 5). Or enter device ID number and password (default: 888888) to add device. Click "√" (image 3)
6. device is added then back to main interface. (Pic 6)



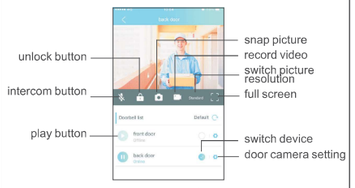
※Note: distance between router and gateway must be farther than 1 meter; gateway must be kept 1 meter away from floor.



3. APP Interface Introduction



main interface

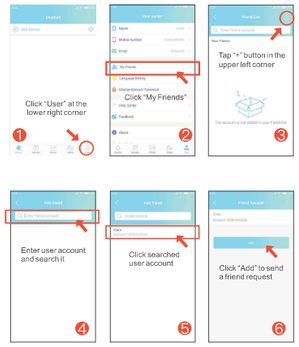


video monitor interface

4. Share Device to More Users

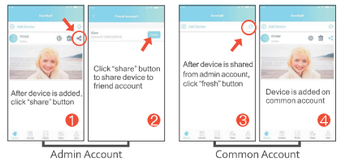
A gateway is allowed to be added on only one account, which is called admin account. If other users want to be connected, admin user should first list them friend then share this device to them. Below steps shows how to add friend and share device.

(1). How to Send Friend Request



(2). How to Accept Friend Request

(3). Share Device from Admin Account to Common Account (both must be listed friends first)



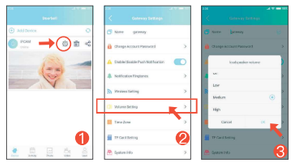
Acebell

Smart Home Starts from "Acebell"

IOS　　Android

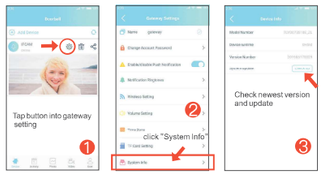
Scan QR code to download APP

5. Gateway Speaker Volume Setting



Tap button into gateway setting　　Click "Volume Setting"　　Adjust volume or turn it off, Then click "OK"

6. System Update



4. Function

Video Intercom
After each visitor makes a call, you will get an instant notification on your mobile app and view visitor on phone if you answer the call. Then you can hear and speak to them at your door anytime from anywhere. At the same time, visitor picture will be stored in TF card on gateway. If call is not answered in a specified time, visitor can leave a message.

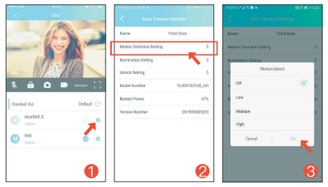
Unlock via APP (An extra unlock module is a must)
In intercom or live view video state, press "unlock" button on APP and enter unlock password (default password: 0000) to release door.

Remote Monitoring
You can monitor your front door at any time by starting the video from the app.

Data Storage
A TF memory card (max support 32GB) can be inserted on gateway. Activity videos of visitor call, motion detection, unlock and leave message will be saved in this TF card.

Other operations:
Gateway password, unlock password, friend nickname, etc can be changed.

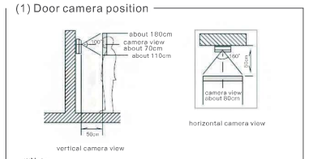
Motion Detection:
If someone moves within the camera view, an instant alert will be sent to mobiles; and a video of anyone approaching will be captured and saved. (please view below screenshots for operation)



1.door camera setting　　2.motion detection setting　　3.select sensitivity and click "OK"

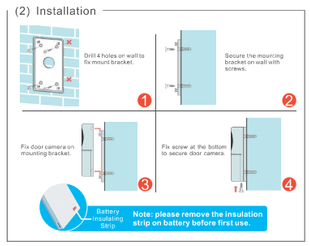
5. Installation

(1) Door camera position



※Note:
Avoid camera from direct sunshine. At darkness, if camera is intensely illuminated by street light or light-emitting object, installing lamp near to door camera is needed to enhance camera imaging.

(2) Installation



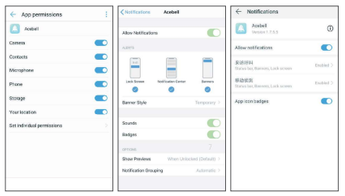
6. Precautions

(1). Leave door camera and gateway from strong magnetic field.
(2). Do not spray water or other liquid to door camera and gateway.
(3). Do not heavily hit gateway and doorbell.
(4). Leave it from direct-sun exposure and strong reflected light.
(5). Do not install door camera near to place with ammonia or toxic gas.
(6). No disassembling this product because high voltage current exits inside it.
(7). Do not wipe door camera and gateway with detergent or other chemical solvent.
(8). Do not disassemble this device in case of failure. Please repair it at your local maintenance locations or direct contact our after sale customer service.

7. Troubleshooting

(1). No sound in intercom state. (Picture 1)
(a). Check whether mobile allows APP to access microphone and record audio.
(b). Check whether microphone is blocked up.

(2). No alerts to mobile phone. (Picture 2.3)
(a). check whether gateway and door camera are paired well; and whether device status is online.
(b). Check whether notification permission to APP is allowed on mobile setting.



1.microphone permission setting　　2.notification setting on iPhone　　3.notification setting on Huawei devices

8. Main Technical Data

Gateway

Power adapter	DC 5V
Power consumption	1.5W
Work temperature	–20~60℃
Size	10*10*1.7cm
Memory card	max support 32GB

Door Camera

Power adapter	DC 5V
Power consumption	Standby: 175μA; Work: 240mA
Camera view angle	Diagonal 170°
Night vision	IR lamp (distance: 5 meters)
Work temperature	–20~60℃
Each intercom duration	90 seconds
Size	12.9*6.4*3.2cm

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 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.

Warning: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment