

Brookstone®

WiFi Video Doorbell

USER MANUAL



FC FCC ID: 2AG7CBELL5



RoHS



FCC Statement:

1. 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.

Caution: The user is cautioned that 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.

2. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

For more products please visit www.brookstone.com

WARRANTY INFORMATION

One Year Limited Warranty.

Customer Service: 732-994-2301; email: help@smartpointco.com

The BROOKSTONE trademark, names and logos are owned by

BKST Brand Holdings LLC ©2020. All rights reserved

Manufactured, marketed and distributed by Smartpoint LLC, under license

Google, Android and Google Play are trademarks of Google LLC.

App Store® is a registered trademark of Apple, Inc

All trademarks and Registered trademarks are property of their respective owners

Made in China

©Smartpoint LLC,

250 Liberty Street Metuchen NJ, Suite 1A

SPECIFICATIONS

Model: BKWIFICAMDR

Resolution: 1920x1080

Alarm: Motion detection, button triggering

Viewing angle: 145°

Night Vision: Up to 32 feet

Frame rate: Up to 25 fps

Sensor: 2.0 Megapixel/ Color CMOS

Audio: Microphone & Speaker built-in

Micro SD Card Storage: Up to 128GB (FAT32 format)

Compression: H.264

Video Format: .mp4

Power: AC 12V~24V

Accessory: Mechanical chime kit

Operating Temperature: -4°F ~ 122°F

Waterproof Rating: IP54

Dimensions: 4.53" x 1.77" x 1.1"

Security: User Authentication,
Software encryption

Wireless: 2.4G WIFI(IEEE802.11b/g/n)

Operating System:

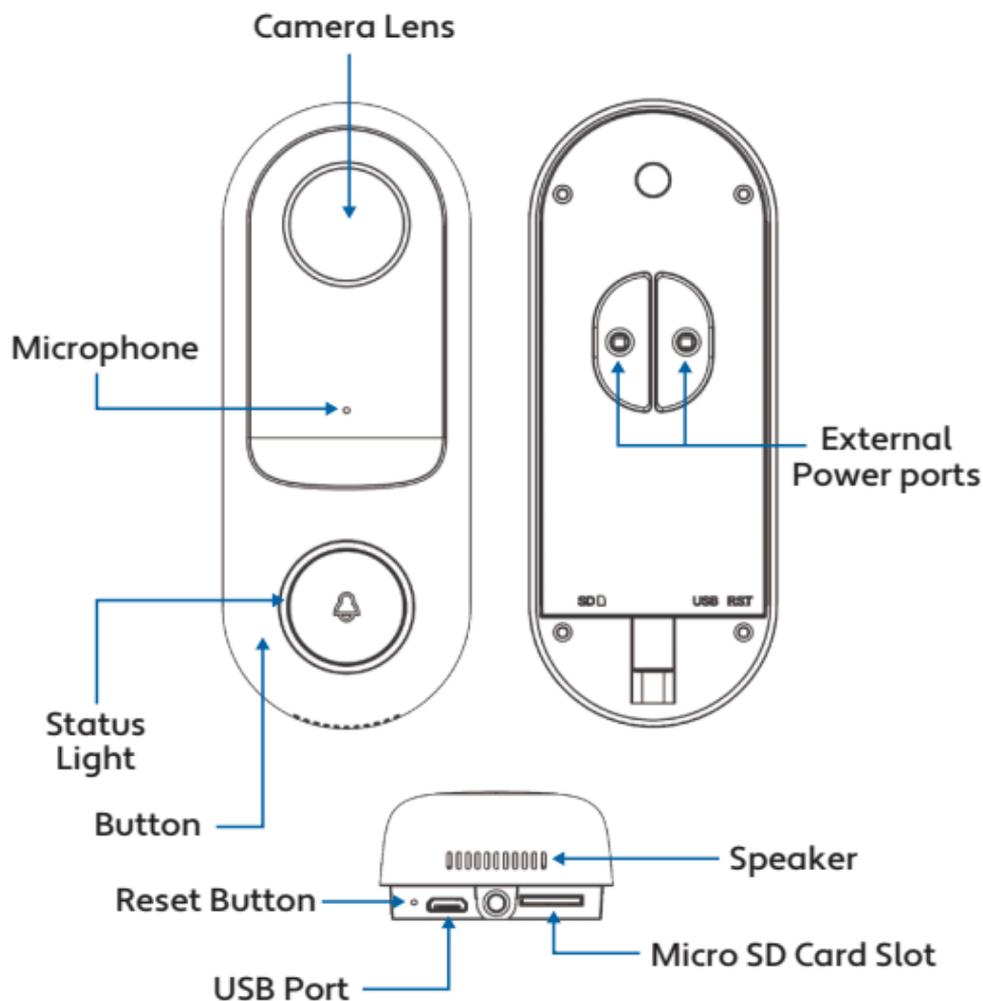
Android™ 5.0 or higher, iOS 10.0 or higher

FEATURES

- Wi-Fi remote controlled through App
- Works with existing Mechanical Chimes
- Hardwired and hooks up to electrical
- Night vision
- Motion detection
(Create customized detection zones)
- Two way audio
- Live video
- Video recording
- Cloud storage or Micro SD Card storage
- Takes still photos
- Weatherproof
- Easy install

Items included in package:
Camera and User Manual.

PRODUCT CONFIGURATION



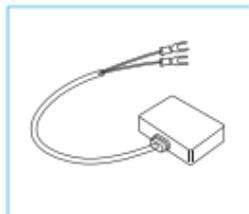
WHAT'S IN THE BOX



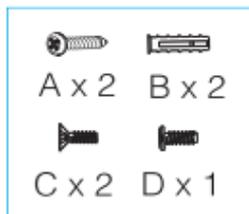
Video Doorbell



**Angled
Wall Mount**



Chime Kit



A x 2 B x 2



C x 2 D x 1

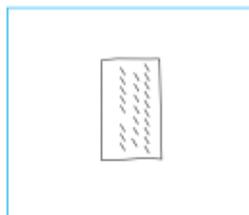
**Screws and
Wall Anchors**



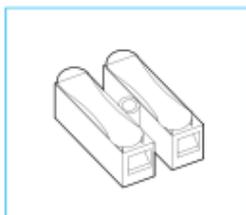
Reset Pin



Screwdriver



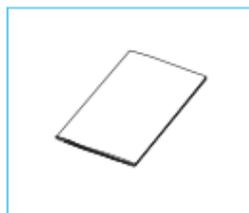
3M Adhesive



Wire Terminal



Connecting Wires



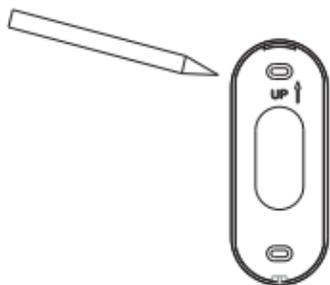
Manual

Installing Camera without angled bracket

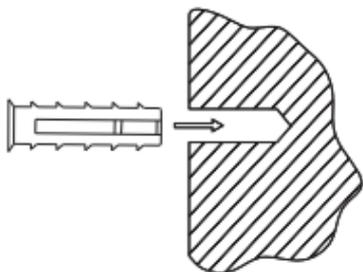
CAUTION: Before handling wiring of your house make sure to turn off breaker in fuse box to existing doorbell to avoid injury or death.

1. After turning power off, remove old doorbell.

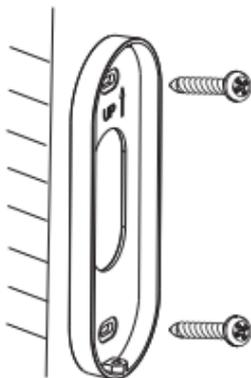
2. Place bracket on wall and mark where screws will go.



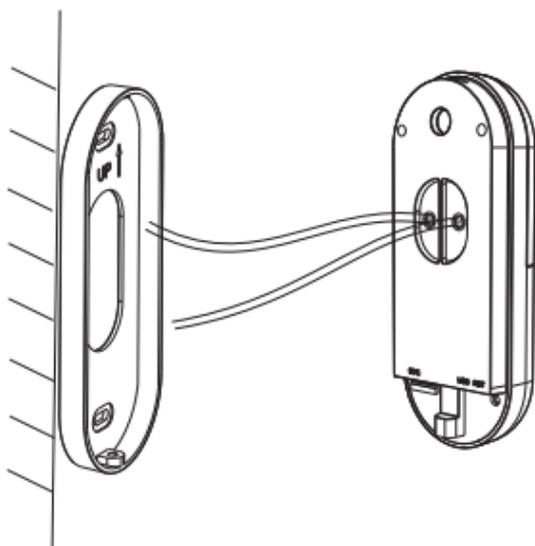
3. If you are installing on brick or concrete, use (B) wall anchors. If installing on wood or metal just use (A) screws.



4. Attach bracket to wall using (A) screws. Make sure bracket is level. Run the wires coming from the house through the opening in the bracket. Make sure the bracket is installed with the (UP) arrow pointing up.



5. Attach wires from house to wires on camera using the wire terminal. (You can use your own twist on connectors if you wish). It does not matter which wire connects to which wire from the house.



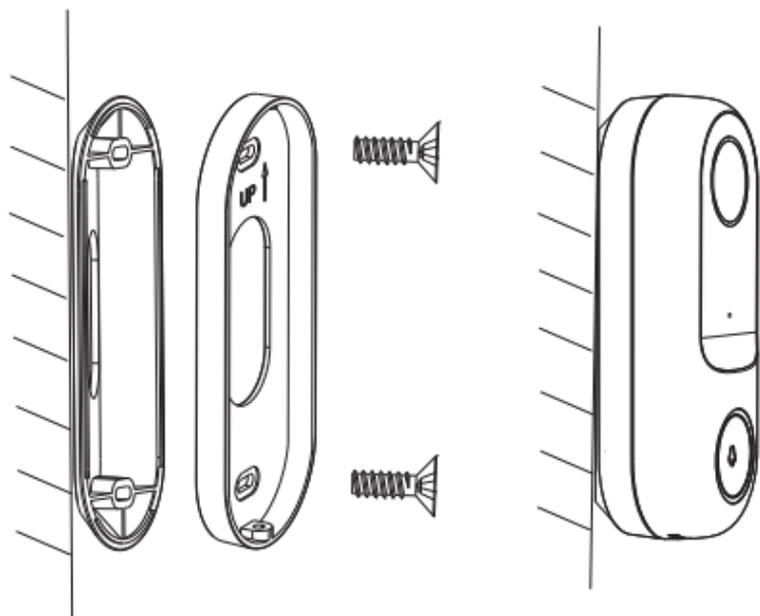
6. Fit the camera into the bracket and use the (D) screw at the bottom of the bracket to secure camera into bracket.



(D) screw location

Installing Camera with angled bracket

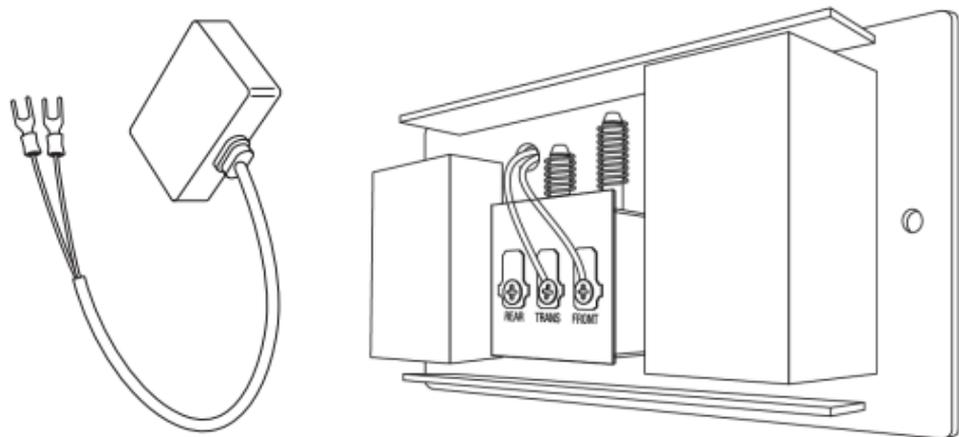
1. If you want your camera to be angled in a left or right direction use the included angled bracket.
2. If you choose to install the angled bracket, install it directly onto the wall before the camera bracket in the desired angled position using (A)screws and (B)wall anchors if needed.
3. Attach camera bracket to angled bracket using (C) screws. Then follow steps 5 and 6 on previous page.

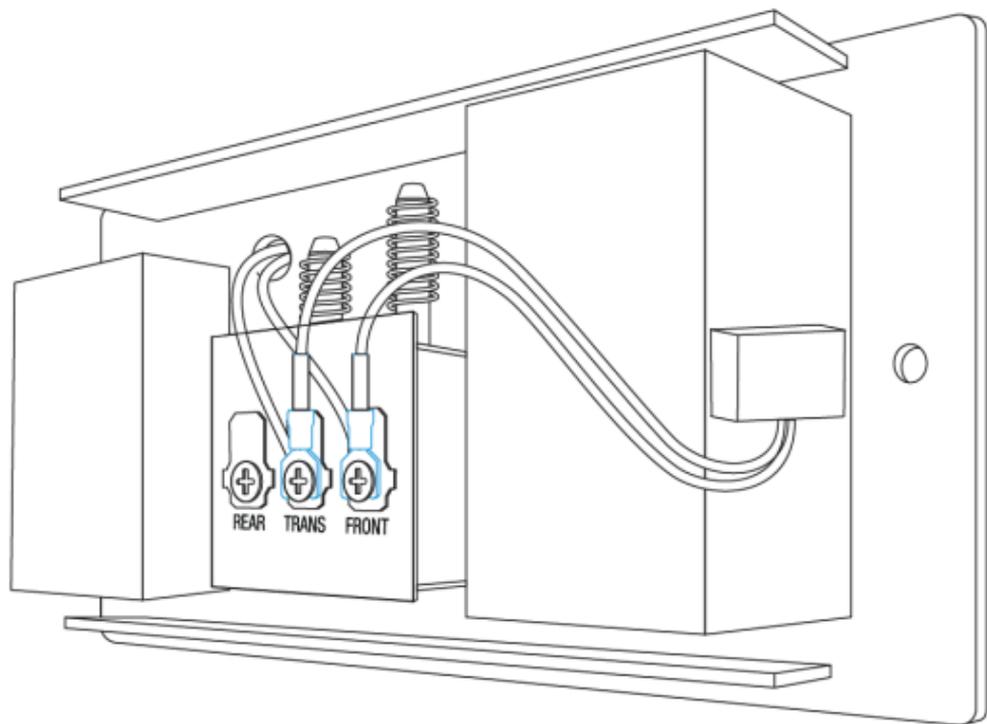


Installing Mechanical Chime

CAUTION: Before installing mechanical chime make sure to turn off breaker in fuse box to mechanical chime box to avoid injury or death.

1. Find your mechanical chime that is a rectangular box that produces the sound when your doorbell is rung. It may (or may not) be mounted immediately inside your FRONT door. Once found, remove the cover.
2. Locate the Chime Kit included in the packaging and the terminals on the inside of the chime. Connect one of the Chime Kit's prongs to the transformer terminal (usually labeled TRANS, T, AC, or 0). Connect the other prong to the chime's front terminal (usually labeled FRONT, F, 1, or C1). Either prong on the Chime Kit can be connected to either of the terminals on the chime.





3. To connect the prongs, slightly unscrew both screw terminals and place prongs from the Chime Kit under each screw and tighten (It does not matter which color wire from the Chime Kit connects to which screw).

4. Using the included 3M adhesive, stick the Chime Kit to your chime wherever there is space and replace the cover. Be careful not to interfere with any of the chime's moving parts.

Mount on the outside of the chime if there is not enough room to mount inside. And replace your chime's cover.

DOWNLOAD APP

1. Android: download “Brookstone Smart” app on Google Play.
2. iPhone: download “Brookstone Smart” app from the App Store.

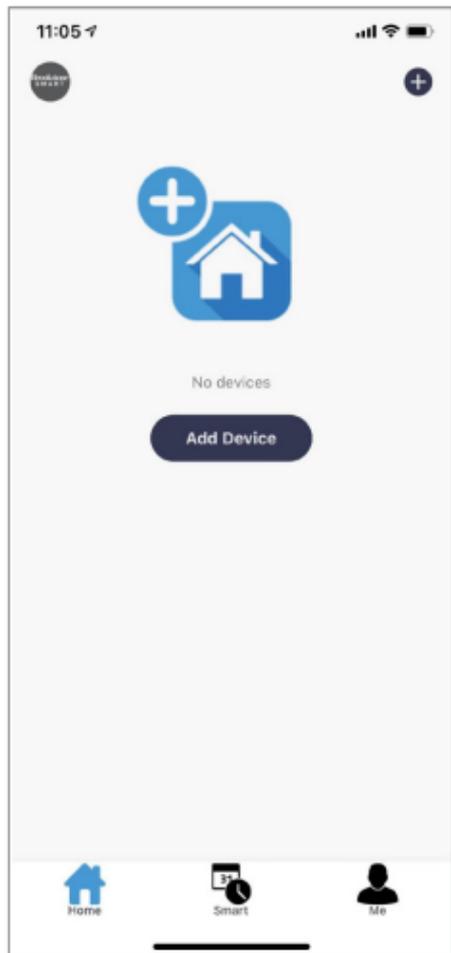
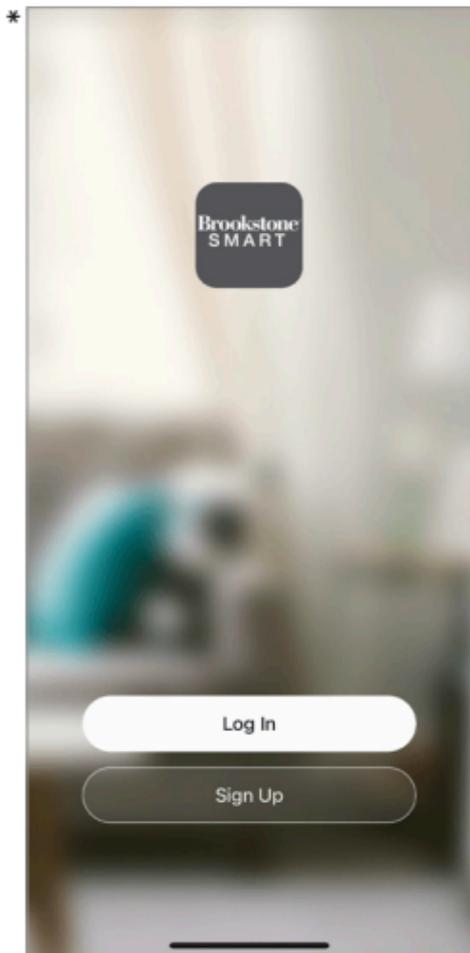


Brookstone Smart



REGISTRATION AND LOGIN

1. Run the “Brookstone Smart” app from your smart phone.
2. Register and login.



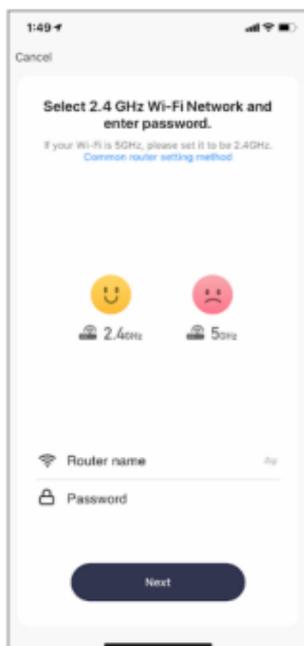
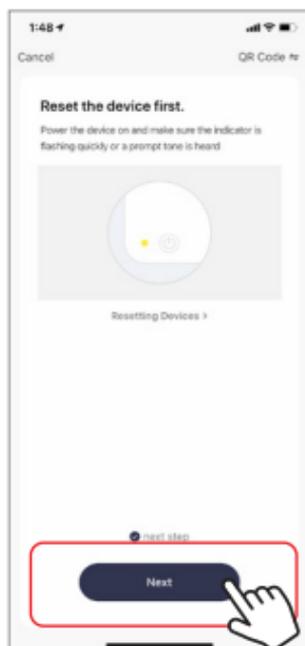
*Screenshots may slightly differ from actual app.

ADD DEVICE

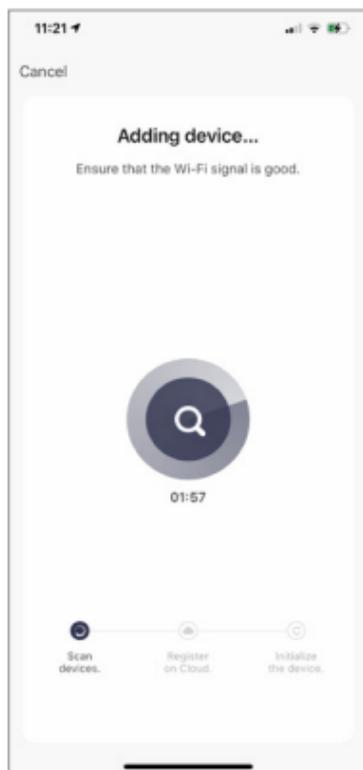
1. Plug in Video Doorbell with USB cable into USB block in outlet or connect to electrical of house. If the light is not already blinking, insert the provided reset pin gently into the reset hole for 3-6 seconds until you hear a chime, then release. Then wait a few seconds. The light should then start blinking rapidly. Camera is now ready to be set up.
2. Make sure phone is connected to your Wi-Fi network and that it is a 2.4GHz network.
3. Press the (+) symbol in the top right corner of the app and select the Smart Camera from the list of devices to add.



4. Press the “next step” button
5. Make sure phone is connected to the Wi-Fi network that the device will be connected to. Enter your password for the Wi-Fi network.
6. Follow the directions in the app and hold the QR code on the screen in front of the view of the camera.

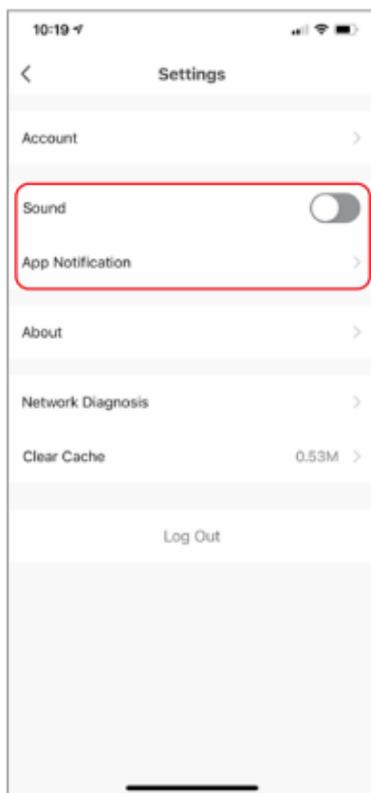
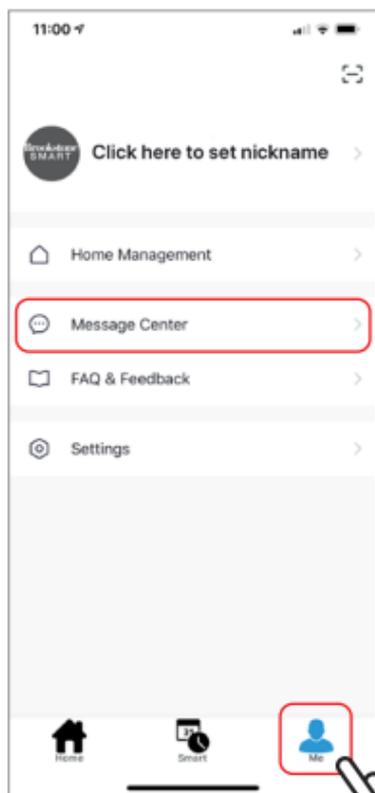


7. Connecting process will begin. Do not turn off Video Doorbell or phone while connecting. Wait for connection process to complete.
8. Once device has been successfully added, name the device what you would like it to be called in the app. The Video Doorbell is ready for use.
9. Unplug camera and begin installation where old doorbell was. Once camera is hooked up to power it should reconnect to Wi-Fi network. If it does not repeat set up steps.



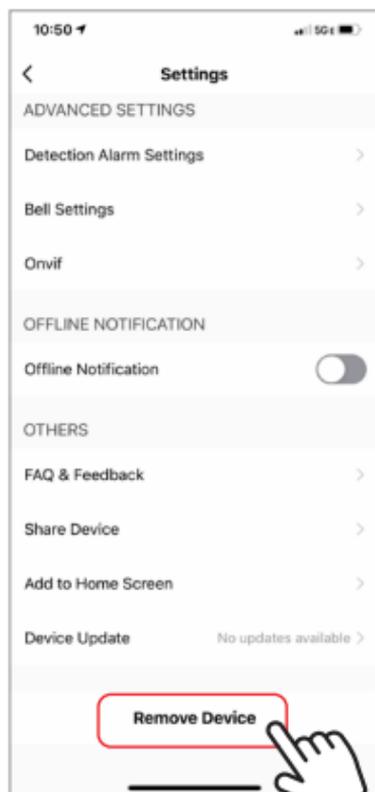
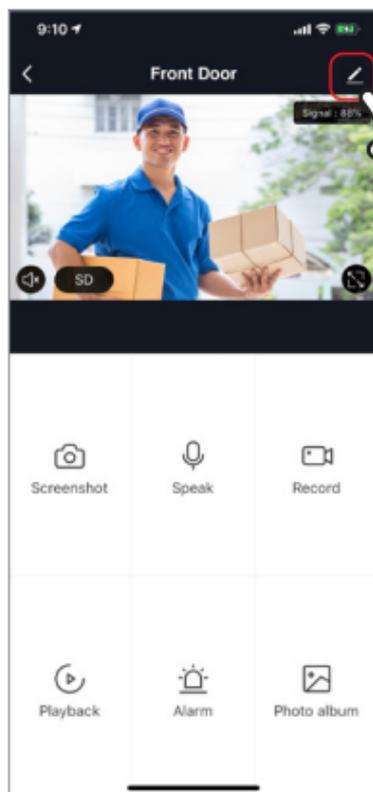
PUSH NOTIFICATIONS

1. You can turn on/off notifications for all devices connected to app by clicking on the “Me” button at the bottom right of the screen.
2. Then click on “Settings” button. From there you can turn on/off all notifications.
3. To view notifications in the app, click on “message center” on the “me” tab on the bottom.



REMOVE A DEVICE

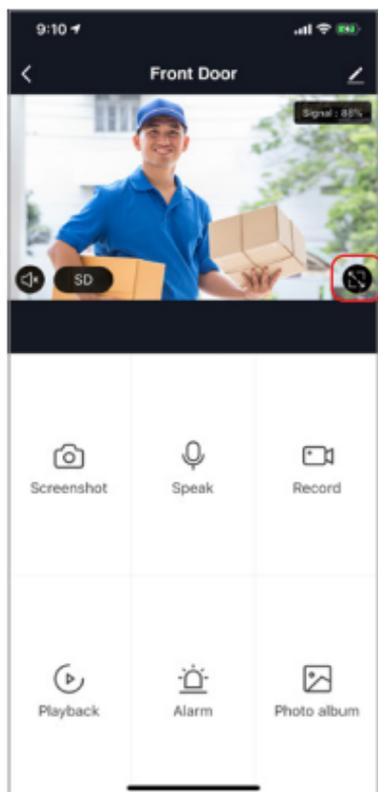
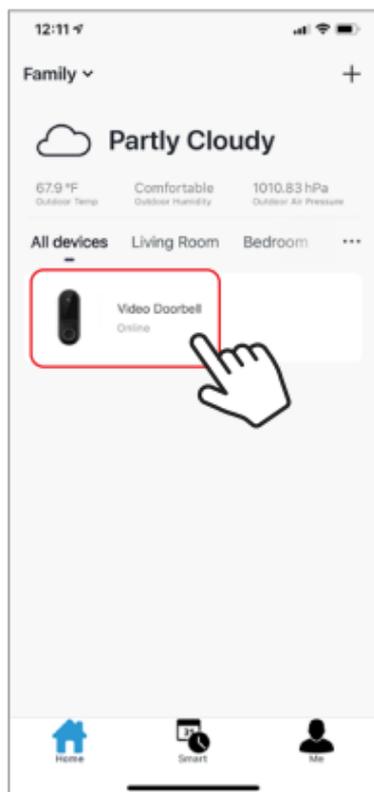
1. From the home screen, click on the device you would like to remove.
2. Then click on the edit symbol on the top right of the screen.
3. From there you would then click the “Remove Device” button at the bottom of the screen.



APP FUNCTIONS

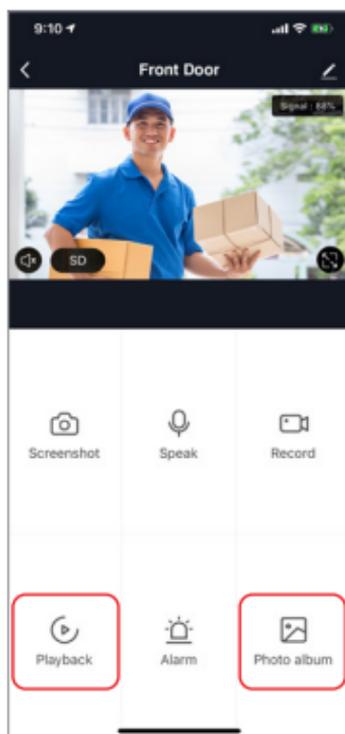
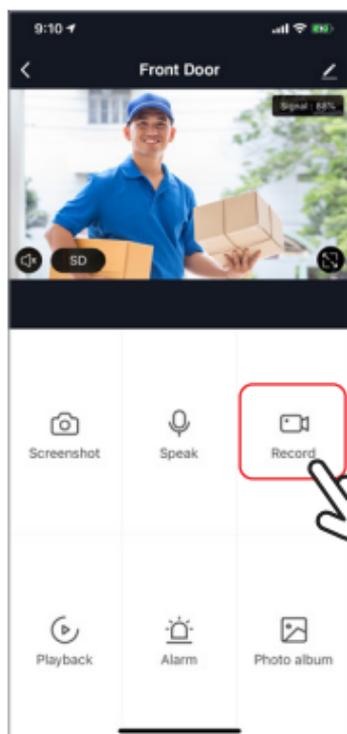
Live Video

To view live video simply click on the device under “All devices” and you will see your live video at the top immediately. Hit the full screen button at the bottom right corner of the live video to see your live footage at full screen on your phone.



Video Recording

To record video press the “record” button at the top right corner of the screen. To end recording, press “record” button again. To view recordings, press “playback” button at the bottom left of the screen if you have a micro SD Card in the camera. If you don't have an SD Card, the videos and pictures will be viewable by pressing “Photo Album”.

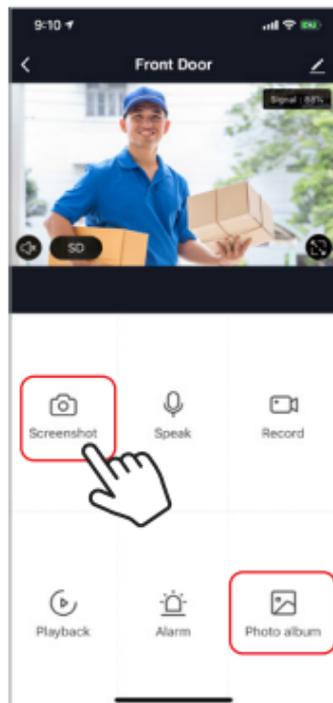


Cloud Storage

Cloud storage can be purchased by scrolling down to the “Cloud Storage” button on the main page of the camera or you can click on the camera settings and press “Purchase VAS”.

Taking a Photo

To take a photo, press “screenshot” and the photo will be saved in the “Photo Album” section.

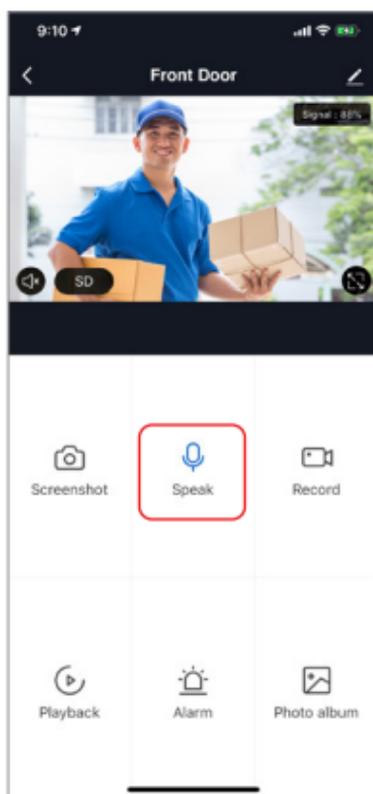
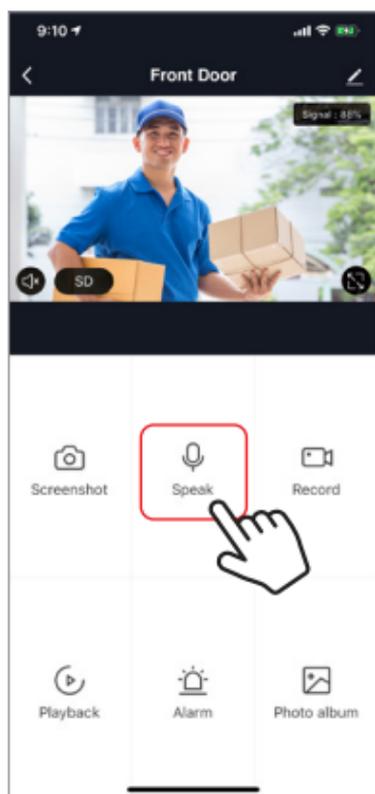


Infrared Night Vision

Infrared night vision is controlled by camera automatically. When the area around the camera becomes too dark, the infrared night vision will activate automatically. When the area around the camera is bright again, the night vision will deactivate automatically.

Two Way Audio

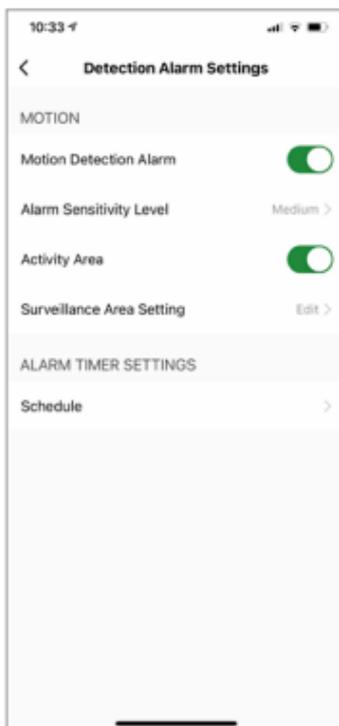
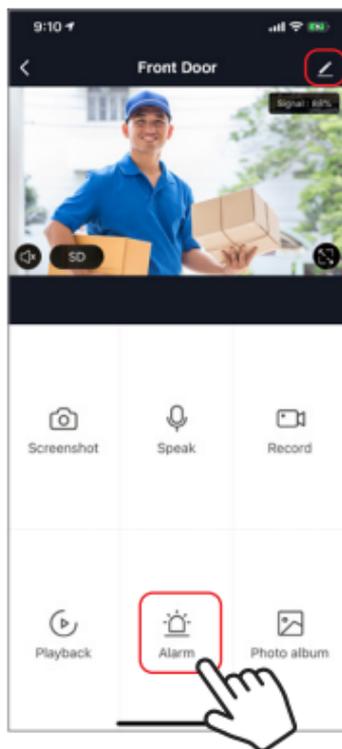
To activate two way audio, press the “speak” button. When the button is blue, whatever you say into your phone will come out of the speaker on the camera. You can also hear at the same time any sounds from the live video on the camera.



Motion Detection

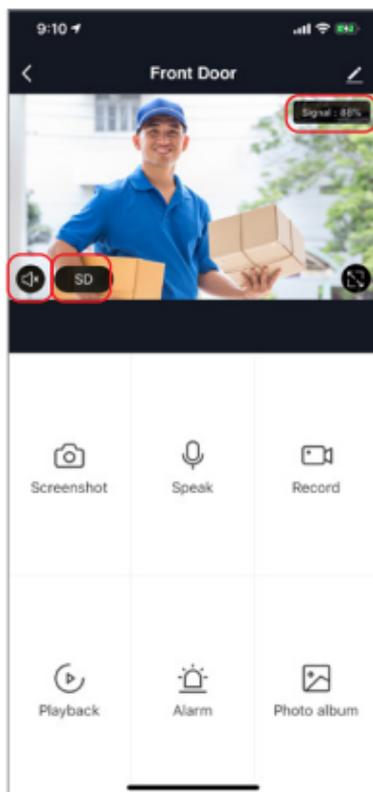
The camera is triggered when someone/something moves within its detection area. Push notifications will be sent your phone once motion is detected. You can also set a detection activity area so only the area that you select will be triggered by motion.

To access control of motion detection press the camera setting button at the top right and press "alarm". On the next page you can turn on motion detection. From there you can turn it on/off, set the sensitivity setting, set activity area and also set a schedule of certain time windows that you would be notified of motion detection.



Hub controls (sound, video quality, signal strength)

You can control features from the live video feed. There is a volume button that is used to mute and unmute the live feed. Next to that button is the video quality button and it can be used to switch between standard and high definition video. In the top right, the signal strength of the camera is shown.



Sharing the Device

To share access to your camera with someone else's Brookstone Smart account, press the camera settings button at the top right of the main camera screen. Then hit "Share Device". On the next page press "Add Sharing" at the bottom. After that, enter the email on the person's Brookstone Smart account that you would like to share the camera with. They will get a notification to accept and after that the other person will have access to view your camera through the Brookstone Smart app on their phone.

