

## Important

1. Music tone chime is designed for indoor/local use only.
2. Do not mount the Transmitter closed any metal surface or UPVC doorframes, as this will reduce the operating range.
3. Do not expose either unit directly to rain or immerse in water.
4. Do not mount either unit close to fireplace or expose to high temperature.

## Disclaimer and Waiver of Liability

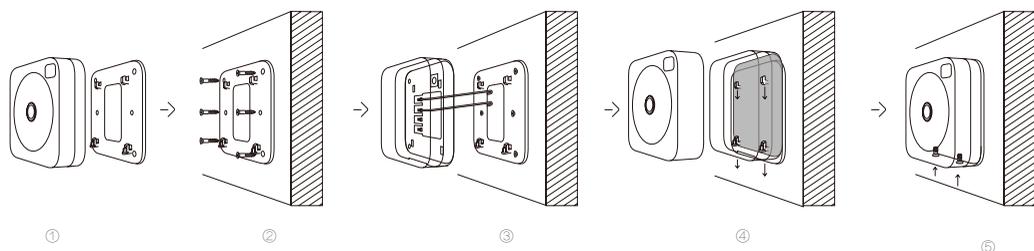
Once users have successfully installed and enabled corresponding features, users are considered to understand and acknowledge all functions (includes but not restricted to camera, audio, and live video). EE Systems Group Inc. (USA) is not responsible of any legal disputes related to information recorded and/or stored by its products.

For more detailed user's guide,  
Please visit [www.eesgi.com](http://www.eesgi.com)

Version 1.2

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## Installation Procedures

1. Replace outdated doorbell system with existing power transformer: Turn off the power at the main circuit breaker panel or box. Remove front door/entrance existing doorbell push button/switch, then directly connect new VueBell with this existing two conductors wire with existing power source see if starting work well, for most real older coil type bell/chime shall work without doing any further reconfiguration. Otherwise if for later version electronic music tone type bell/chime that must be as simple as bypass the existing doorbell/chime by short the two connected wire on terminals of the bell/chime as to directly connect with existing transformer/power supply then will be fine (in most case just move one wire to the other wire together on one terminal of the existing bell/chime unit). Don't need this old bell/chime device anymore. Also plug music chime into the AC power outlet following by setup procedure (refer video initial setup as user-reference: [https://www.youtube.com/watch?v=\\_Aq15QrxV8s](https://www.youtube.com/watch?v=_Aq15QrxV8s))

2. New installation: Run a 2 conductors wire (#22-18 US wire size) to share with local existing Alarm Control/PIR 12VDC AUX power; or CCTV Camera 12VDC/24VAC power supply/transformer; or from any AC power wall outlet, connect a standard power adapter/transformer ( <http://www.ebay.com/itm/12VDC-Power-Supply-Adaptor-AC-DC-Switched-Digital-Charger-120767424257> ) to the VueBell at mounting location. Then connect the power wires to the unit terminal with the power unit to start initial setup.

3. Completion: Once VueBell unit power up and setup done. You can use all provided installation kit to complete the mounting work, initial setup reference: ① and ②

-Connect each of the two wires to one of the top two screws (which marked "AC/DC Power" on the backside) on the VueBell unit front cover. Make sure the wires are directly touching the screws. Tighten the security screws. The blue touch bell pattern will be illuminating. (step ③)

-Hook them up, the VueBell unit front cover and back cover. (step ④)

-Install the security screws. (step ⑤)

In the case which you have two old bell buttons (one for the front door and one for the back door), follow the same procedures and disregard the second bell button. In the case which you have two bell buttons and would like to install a second VueBell, simply repeat step 3 for installation of the second VueBell.



# VueBell®

Wi-Fi Video Intercom Doorbell (model: EE610vb)

## QUICK START GUIDE



App Store



Android

## Indoor music chime configuration

The Indoor Receiver is equipped with auto-learning operation code\* ability.

1. Operation for 1 VueBell unit and 1 Music chime. After the installation of VueBell unit and plugging the music chime into the AC power, press the Auto-learning Code Button on music chime, then press the VueBell unit once to generate a new operation code. The music chime will sound, which indicates that a new operation code is registered and memorized.

2. Operation for the 2nd / 3rd / 4th / 5th music chime and VueBell Unit:

(a) Power-off the VueBell unit, and the 2nd music chime is ready for the new code registration.

(b) Press once the auto-learning code button on the music chime and it will be ready to receive signal sent from the same VueBell Unit. Press the touch button of the VueBell Unit, the music chime will sound to indicate that new operation code is registered and memorized. Thus the VueBell Unit works successfully with the 2nd music chime. For the 3rd, 4th, and 5th music chime, please operate in the same way to work with the VueBell unit.

3. Interference from another music chime operating nearby (For example, music chime sounds for no reason): Unplug the music chime from the AC power and rest for 30 seconds, and this will erase the memory.

Plug the music chime into the AC power again, and then the VueBell unit and the music chime are ready for the new code registration.

## Auto-learning operation code

The VueBell Transmitter sends wireless signal to the music chime receiver. The Receiver would automatically register and memorize the signal as an operation code. So the Transmitter can work with the Receiver by this code.

## Warning

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 when the equipment is operated in a commercial environment. 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.

## FCC radiation exposure statement

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located for operating in conjunction with any other antenna or transmitter.

## FCC (USA) 15.9 prohibition against eavesdropping

Except for the operations of law enforcement officers conducted under lawful authority, no person shall use, either directly or indirectly, a device operated pursuant to the provision of this part for the purpose of overhearing or recording the private conversations of other unless such use is authorized by all of the parties engaging in the conversation.

## How to use VueBell?

The VueBell Outdoor/Indoor Unit will remain lightless if no one approaches. The ePIR sensor will automatically activate the monitoring function. Even during night time darkness condition built with low light illuminator will be enhanced when someone comes close enough (within 10'). It will also activate the camera and allows it to take photos. Only if when ePIR sensor and motion detection sensor detects movements, it will trigger the VueBell unit to take snapshots. Photos will be saved on cloud storage for user's reference. At the same time, user will receive a notification on their device which can lead them directly to the photos.

Once the visitor see the bell-shaped touch button and touch it to ring the bell, it will send a signal to the mobile device and local music chime which will sound. The touch on the screen also triggers the camera to take a photo and send it to the user. User will receive a notification on their device/smart phone with option to live chat with the visitor through VueBell. User will also be able to unlock the door through VueBell application (if applicable as option).

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## APP Set-up

Download VueBell APP from APP store or Google play market.



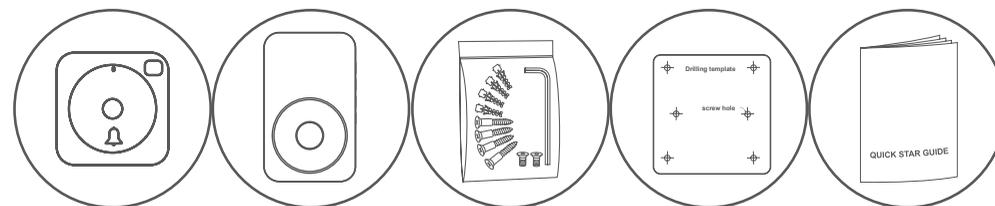
App Store



Google play

## Packing list

Names for parts



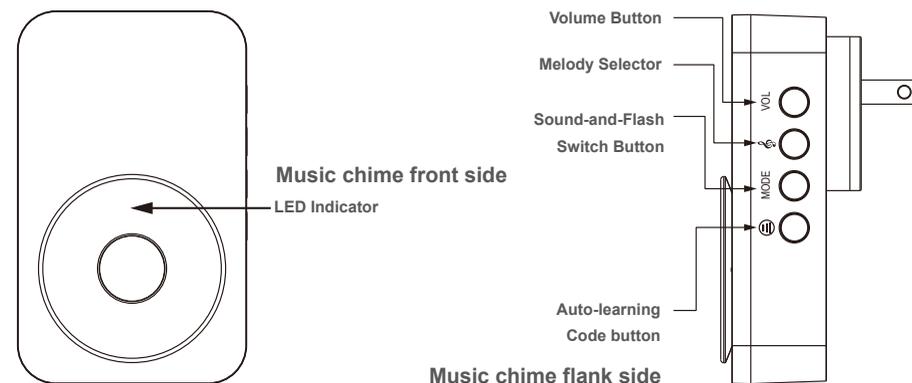
1. VueBell unit

2. Local music chime

3. Accessories

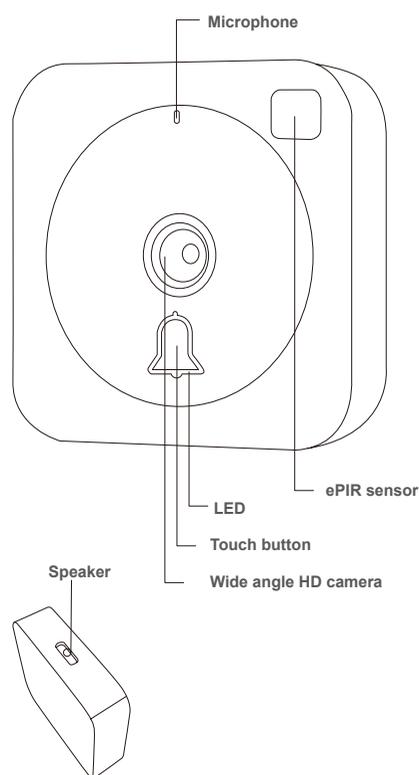
4. Mounting reference label

5. Quick start guide

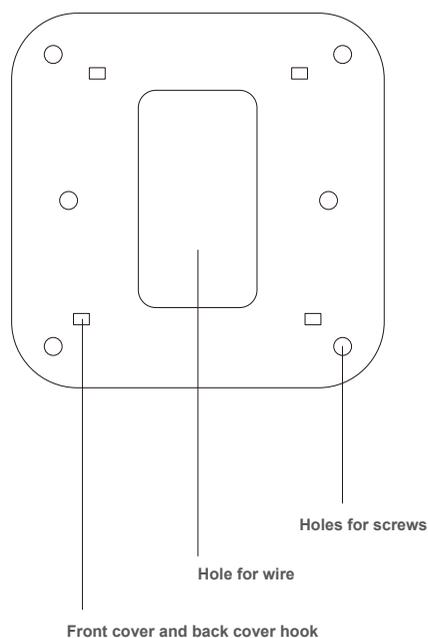


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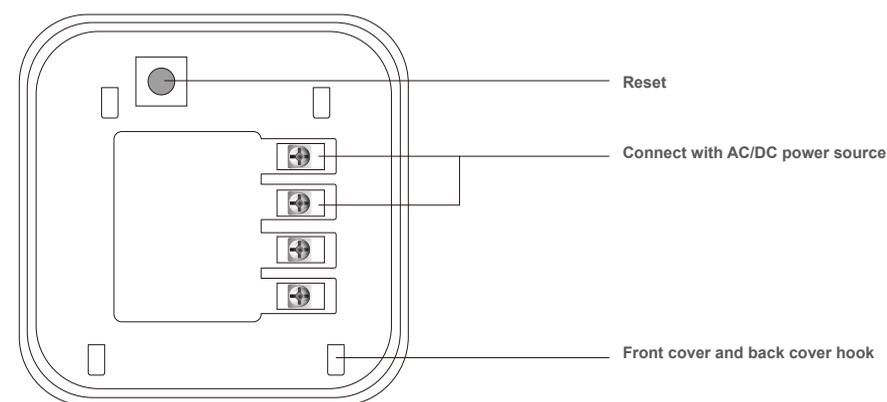
## VueBell unit front side



## Wall mounting plate



## VueBell unit setup terminal and reference



## Read before Installing

1. Before installing and operating, you will require installation related hand tools such as a drill gun, a screw-driver e. g. All of these are not supplied with this kit.
2. Avoid the unit to place on or too closed the Metal Frames and structure e.g.
3. Avoid positioning above heat sources such as radiators, or in damp areas such as a kitchen or bathroom.
4. The range of operating voltage from the power supply/transformer: 8~24VAC, DC 8~36VDC, and not polarity required.
5. Avoid the CCD camera lens direct facing the sunlight when setup the unit.

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