

# ***Energizer®***



## **Step 2**

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### **Smart Video Doorbell**

EOD1-1001-SIL

# **INSTALLATION GUIDE**

**v1.3**

**Thank you for choosing the *Energizer*® Smart Video Doorbell. This installation guide will help you with installing your device with your existing doorbell power wires and mechanical chime.**



*Note: Please follow the app setup steps in the Quick Start Guide BEFORE installing your device.*  
***Not compatible with digital chimes.***



### **System Requirements:**

- **Requires a working wired doorbell**
- **8-24V AC 10VA transformer voltage**
- WiFi router with an internet connection
- WiFi 2.4GHz 802.11n
- Android 6.0 or higher / iOS 10 or higher
- *Energizer*® Connect App (on mobile device)

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1

First, ring your doorbell to locate desirable chime type, then turn off the power breaker at your fuse box for your existing doorbell and mechanical chime. Ring your doorbell again to confirm it's now off.

**Warning:** We recommend hiring a professional electrician to install your device.



**NOTE:** Your doorbell circuit breaker might be unlabeled. Try ringing your doorbell to make sure it's off.

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2

Outside at your door, remove the old working doorbell and disconnect the two existing wires from the unit.



*Note: It is recommended to clean the wires to be free of any corrosion.*



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2

# 3

Based on your door and entry way, choose either the flat mounting bracket or the wedge+flat mounting brackets for an angled view and install it around the wires.



(For best results, use a level)

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3

**Option 1: Mounting Flat Bracket**

Use the long screws to mount on the wall.



*Note: Make sure the bracket shows the arrow facing up and the pre-installed foam backing is against the wall.*



*Note: Make sure to screw the bracket very tightly against the wall to prevent water from touching your wires.*

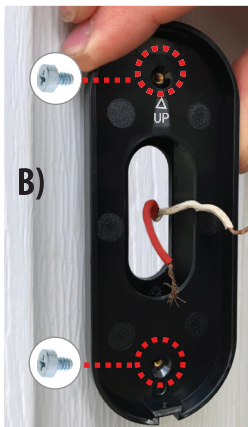
5

**Option 2: Mounting Wedge + Flat Bracket (for angled view)**

A) Take the wedge (angled) bracket and position left or right for best viewing angle. Use the long screws to mount to wall.



*Note: There are two holes, the one that allows you to view the wall is the correct one to drill through.  
(See image A)*



B) Next, take the flat bracket, with arrow facing up, and screw it into the mounted wedge bracket using the short screws.

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Connect the two wires to the two screw terminals on the back of your doorbell.



*Note: If using a microSD card (not included), install prior to mounting doorbell.*



A pair of extra screw terminals are included in package.

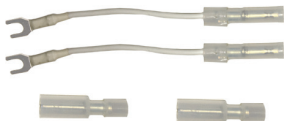


*NOTE: It does not matter which wire goes to which screw terminal, just make sure they are secure.*





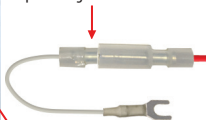
*Note: If the wires coming out from your home are too short you can use the included wire crimp extenders.*



Take existing **doorbell wire** from your home, plug into included **crimp connector**, then plug into **wire extender**



Using a pair of pliers crimp here.  
Make sure to squeeze tightly so wire is secure.  
Then plug your connector pieces together.



Once connected to your smart doorbell, push the wires back into the wall as best as possible.

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7

Install the doorbell into the mounting bracket at the top first and then press and hold the bottom in.



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8

Lastly, make sure to secure the doorbell with the included security screw and tool.



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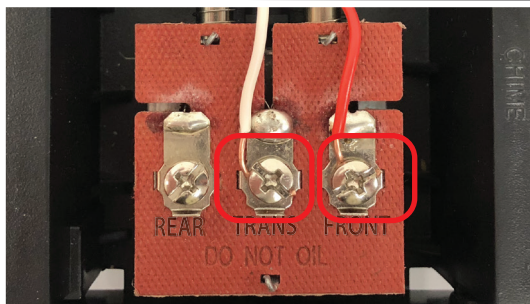


9

Next, find your mechanical chime and remove the cover and batteries (if applicable).



Take a look at your chime. You will notice that there are two wires already attached.

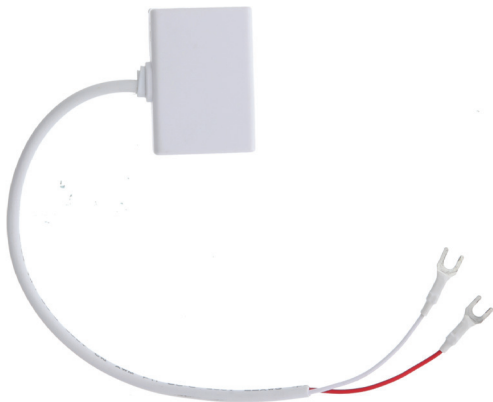


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**10**

Take the power kit included with your doorbell.  
Notice there is one main wire that splits into two.

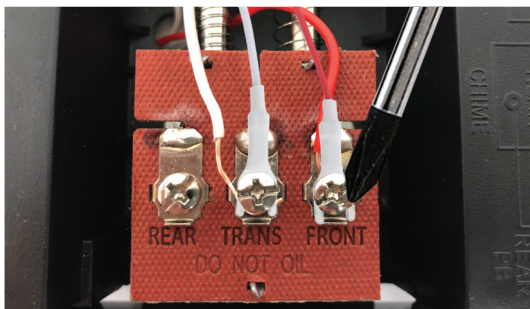


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# 11

Slightly unscrew both screw terminals and slip one hook from the power kit under each screw. Make sure that the wires already on the chime stay connected too.



*Note: It does not matter which color wire from the power kit connects to which screw.*

# 15

Using the included double sided tape, affix the power kit to your chime wherever there is space and replace the cover.



NOTE 1: Ensure that the power kit and wires DO NOT interfere with the mechanical parts of the chime.



NOTE 2: Chimes are different - the best power kit location for your chime may be on the OUTSIDE of the cover.

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# 13

# 16

Turn the doorbell power back on at the fuse box. The light on the doorbell button should turn on and after a few minutes become solid blue.



Enter the **Energizer® Connect** App and select the doorbell to choose the appropriate chime and finalize setup. Your Smart Video Doorbell is now ready to use!

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14





## ***Questions or Comments?***

*Visit our FAQ at [www.energizerconnect.com](http://www.energizerconnect.com)*

### **Doorbell:**

If the light on your doorbell button does not illuminate and the **Energizer® Connect** App cannot locate the product:

1. Check that power has been restored at the fuse box.
  2. Check that the wire connections at the screw terminals are secure.
- Remember to turn the power off before and back on after.

### **Chime:**

Not all home setups require the power kit to be installed. If after fully installing and setting up your doorbell, you find that everything works except for the mechanical chime:

1. FIRST make sure to check the "CHIME SETTINGS" in the **Energizer® Connect** App and ensure "MECHANICAL CHIME" is selected.
2. Make sure the power kit and cables are not interfering with the movement of the mechanical chime.
3. If your mechanical chime is still not working, try removing the power kit from the chime. Remember to turn the power off before, and back on after, and then select "MECHANICAL CHIME" again in the app once the doorbell turns back on.
4. If the issue is not resolved, use the included wireless chime and select "WIRELESS CHIME" in the app.

## FCC Compliance

This device complies with Part 15 of the FCC. 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. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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.

## RF Exposure Statement

To satisfy FCC's RF exposure requirements, a separation distance of 20 cm or more should be maintained between the antenna of this device and persons during device operation. To ensure compliance, operations at closer than this distance is not recommended.