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## Safeguard Supply EX1000S

# Safeguard Supply EX1000S Doorbell Extender User Manual

Model: EX1000S | Brand: Safeguard Supply

### Product Overview

The Safeguard Supply EX1000S Doorbell Extender is designed to convert your existing wired doorbell into a wireless system, allowing you to extend the chime to other areas of your home. This kit includes a transmitter that connects to your current wired doorbell chime and a plug-in receiver that provides an audible and visual alert.

- Allows you to retain your existing wired doorbell chime.
- Easily expands your doorbell system with additional wireless plug-in receivers (LRA-DCRXS-L).
- Offers a long wireless range of up to 1000 feet, effectively traversing floors and walls.
- Features a 95dB chime and an optional flashing strobe light, beneficial for individuals with hearing impairments.




Image: The Safeguard Supply EX1000S Doorbell Extender kit, featuring the plug-in receiver and the wired transmitter with its connection wires.

## Package Contents

Verify that all components are present in your package:

- 1 x Wireless Plug-in Receiver (LRA-DCRXS-L)
- 1 x Wired Doorbell Transmitter
- 1 x CR123A 3.0V Lithium Battery (for transmitter)
- Mounting Hardware (screws, wall anchors, 3M adhesive)
- Wiring for Transmitter Connection
- Instruction Manual




Image: All components included in the Safeguard Supply EX1000S package, showing the transmitter, CR123A battery, wiring, 3M adhesive, screws, and wall anchors.

## Setup and Programming

Follow these steps to set up and program your Safeguard Supply EX1000S Doorbell Extender:

1. **Install Battery in Transmitter:** Open the transmitter casing and insert the provided CR123A 3.0V Lithium Battery. Ensure correct polarity.
2. **Plug in Receiver:** Plug the wireless receiver into a standard electrical outlet in your desired location.
3. **Enter Programming Mode:** On the receiver, press and hold the program button (often indicated by a small dot or square icon) until the LED indicator lights up.
4. **Select Melody:** While in programming mode, press the melody button (often indicated by a music note icon) repeatedly until you hear the desired chime sound.
5. **Pair Transmitter (Front Door):** On the transmitter, press the "Front Door (Red Wire)" button. The receiver should emit the

selected melody, confirming successful pairing for the front door.

6. **Pair Transmitter (Back Door - Optional):** If you have a back door chime, press the "Back Door (White Wire)" button on the transmitter. The receiver should emit a different melody (or the same if only one is programmed), confirming successful pairing for the back door.
7. **Exit Programming Mode:** Press the program button on the receiver again to exit programming mode. The LED indicator should turn off.
8. **Test Connection:** Briefly touch the red wire from the transmitter to the common wire (usually black) on your existing wired doorbell chime. The receiver should sound the programmed melody. Repeat for the white wire if a back door is connected.

## Wiring Instructions for Transmitter

The transmitter connects to your existing wired doorbell chime. It is crucial to identify the correct wires from your chime:

- **Red Wire:** Connect to the terminal on your existing doorbell chime that corresponds to the **Front Door**.
- **White Wire:** Connect to the terminal on your existing doorbell chime that corresponds to the **Back Door** (if applicable). If you do not have a back door, this wire can remain unconnected.
- **Black Wire:** Connect to the **Transformer** terminal (common wire) on your existing doorbell chime.

*Note: Some wired doorbell systems may vary. Consult your existing doorbell's manual if you are unsure about the wiring.*




Image: The wired doorbell transmitter unit, showing the red, white, and black connection wires.

## Programming Video Guide

Your browser does not support the video tag.

Video: A detailed guide on how to program the Safeguard Supply Doorbell Extender, including battery insertion, receiver plug-in, melody selection, and transmitter pairing.

## Operating Instructions

Once set up, the Safeguard Supply EX1000S operates automatically. When your wired doorbell is pressed, the transmitter sends a wireless signal to the receiver, which then activates its chime and/or strobe light.

### Receiver Controls

- **Melody Button:** Press this button to cycle through the available chime melodies. The selected melody will be used for alerts.
- **Mode Switch:** A side switch allows you to select the alert mode:
  - **Chime Only:** The receiver will only play the selected melody.
  - **Chime and Strobe:** The receiver will play the melody and flash its LED strobe light.
  - **Strobe Only:** The receiver will only flash its LED strobe light (silent mode).









Images: Side views of the receiver, illustrating the mode switch for chime/strobe selection and the melody/program buttons.

## Maintenance

The Safeguard Supply EX1000S Doorbell Extender requires minimal maintenance.

- **Battery Replacement:** The transmitter is powered by a CR123A 3.0V Lithium Battery. When the transmitter's LED indicator no longer lights up or the signal becomes unreliable, it's time to replace the battery. Carefully open the transmitter casing to access and replace the battery, ensuring correct polarity.
- **Cleaning:** Wipe the receiver and transmitter with a soft, dry cloth. Do not use abrasive cleaners or immerse the units in water.

## Troubleshooting

| Problem | Possible Cause | Solution |
|---|---|---|
| Receiver does not chime or flash. | Receiver not plugged in or no power.<br>Transmitter battery is dead or incorrectly installed.<br>Transmitter not correctly wired to existing doorbell.<br>Receiver and transmitter are not paired.<br>Distance between units is too great or excessive interference. | Ensure receiver is securely plugged into a working outlet.<br>Check and replace the CR123A battery in the transmitter.<br>Verify transmitter wiring (red to front door, white to back door, black to transformer).<br>Repeat the setup and programming steps to re-pair the units.<br>Relocate the receiver closer to the transmitter or away from potential interference sources. |
| Incorrect melody or no melody. | Melody not correctly selected during programming.<br>Mode switch set to "Strobe Only". | Re-enter programming mode and select the desired melody.<br>Adjust the mode switch on the receiver to "Chime Only" or "Chime and Strobe". |
| Strobe light not flashing. | Mode switch set to "Chime Only". | Adjust the mode switch on the receiver to "Strobe Only" or "Chime and Strobe". |

## Specifications

| Feature | Detail |
|---|---|
| Brand | Safeguard Supply |
| Model | EX1000S |
| Wireless Communication Standard | 802.11g |
| Special Feature | Flashing doorbell plug-in receiver for hearing impaired |
| Color | White |
| Compatible Devices | Traditional wired doorbells with 'ding' or 'ding-dong' sound |
| Frequency Bands Supported | 2.4 GHz |
| Range | 1000 Feet |
| Item Dimensions (D x W x H) | 0.5"D x 2.25"W x 2.25"H |
| Power Source (Receiver) | AC - 120V, 60Hz, 3W |
| Power Source (Transmitter) | CR123A 3.0V Lithium Battery |

## Warranty and Support

For warranty information or technical support, please contact Safeguard Supply directly. Refer to the product packaging or the official Safeguard Supply website for the most current contact details and warranty terms.
You can visit the Safeguard Supply Store on Amazon for more information.

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