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Safeguard Supply ERA-DOORBELL EXTENDER

Safeguard Supply ERA-DOORBELL EXTENDER Wireless Doorbell Kit Instruction Manual

Model: ERA-DOORBELL EXTENDER | Brand: Safeguard Supply

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Safeguard Supply ERA-DOORBELL EXTENDER Wireless Doorbell Kit. This system is designed to convert your existing hard-wired doorbell into a wireless system, allowing you to hear your doorbell in various locations throughout your home or property.

Product Overview

The Safeguard Supply ERA-DOORBELL EXTENDER system consists of two main components: a transmitter and a plug-in receiver (chime unit).

- **Transmitter:** This small unit connects to your existing wired doorbell chime. When your wired doorbell is pressed, the transmitter sends a wireless signal to the receiver.
- **Plug-in Receiver (Chime Unit):** This unit plugs into a standard AC outlet and produces an audible chime and/or visual strobe light when it receives a signal from the transmitter. It offers a wireless range of up to 4000 feet (approximately 3/4 mile).



Image: The Safeguard Supply Wireless Doorbell Extender Kit, featuring the compact transmitter and the plug-in chime receiver.

This system is designed for use with traditional wired doorbells and is not compatible with video doorbells.

Setup and Installation

Follow these steps to install your Safeguard Supply ERA-DOORBELL EXTENDER:

1. **Transmitter Installation:**
    - Locate your existing wired doorbell chime unit.
    - **Important:** Turn off the power to your doorbell circuit at the breaker box before proceeding.
    - Open your existing doorbell chime unit. You will typically find three terminals: FRONT, REAR, and TRANS (Transformer).
    - Connect the wires from the ERA-DOORBELL EXTENDER transmitter to the corresponding terminals on your existing doorbell chime.
        - Connect the **Red Wire** to the **FRONT** terminal.
        - Connect the **Black Wire** to the **TRANS** (Transformer) terminal.
        - Connect the **White Wire** to the **REAR** terminal (if applicable, otherwise leave unconnected if you only have a front doorbell).

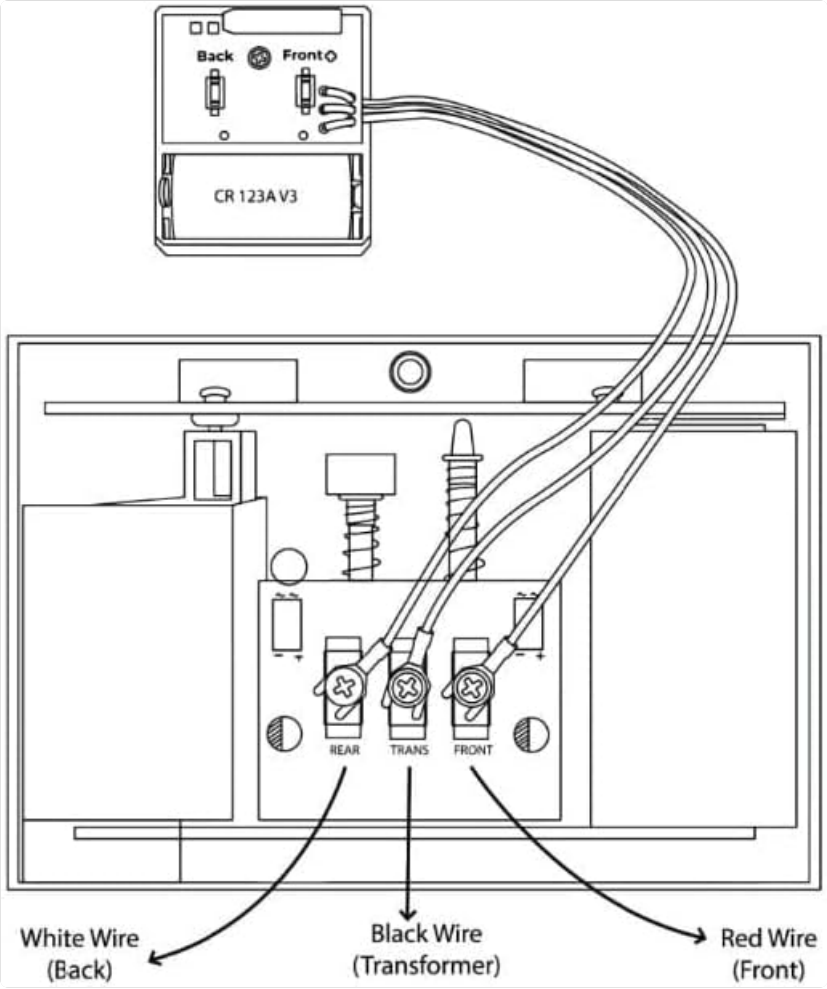


Image: Detailed wiring diagram showing how to connect the transmitter wires to the existing doorbell chime terminals (FRONT, REAR, TRANS).

- Secure the transmitter inside or near your existing doorbell chime unit using the provided adhesive or screws.
- Re-apply power to your doorbell circuit.

2. **Receiver (Chime Unit) Placement:**
    - Plug the receiver unit into any standard AC electrical outlet within the desired listening area. The system offers a wireless range of up to 4000 feet.
    - Ensure the receiver is not obstructed by large metal objects or thick walls, which can reduce wireless range.



Image: Front view of the plug-in chime receiver, showing the speaker grille and strobe light.

3. **Pairing (if necessary):** The units are typically pre-paired. If they do not work immediately, refer to the operating instructions for pairing procedures.

Operating Instructions

Once installed, the ERA-DOORBELL EXTENDER is ready for use. The receiver unit offers customizable settings for sound and visual alerts.



Image: Side view of the plug-in chime receiver, highlighting the volume and mode selection buttons.

- **Sound Selection:** The receiver offers up to 12 different ring sounds. Press the **Music Note button** (often labeled with a musical note icon) on the side of the receiver to cycle through the available chime melodies.

- **Volume Adjustment:** Use the **Volume button** (often labeled with a speaker icon) to adjust the loudness of the chime. Multiple levels are typically available.
- **Mode Selection (Sound, Strobe, or Both):** The receiver features a visual strobe light for enhanced alerts. Press the **Mode button** (often labeled "MODE") to select your preferred alert mode:
    - **Sound Only:** The receiver will only play the selected chime.
    - **Strobe Only:** The receiver will only flash its strobe light.
    - **Sound and Strobe:** The receiver will play the chime and flash the strobe light simultaneously.

When your wired doorbell is pressed, the transmitter will send a signal, and the receiver will activate according to your selected settings.

Product Demonstration Video

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Video: An in-use demonstration of the Safeguard Supply ERA-DOORBELL EXTENDER, showcasing its installation and functionality in various locations within a home.

Maintenance

The Safeguard Supply ERA-DOORBELL EXTENDER requires minimal maintenance.

- **Cleaning:** Wipe the units with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement (Transmitter):** The transmitter uses 1 CR123A battery (included). Replace the battery when the signal strength appears weak or the unit stops transmitting. Refer to the transmitter's internal compartment for battery access. Average battery life is 3 years.

Troubleshooting

If you encounter issues with your doorbell extender, consider the following:

- **No Sound/Strobe from Receiver:**
    - Ensure the receiver is securely plugged into a working AC outlet.
    - Check if the power to your wired doorbell circuit is on.
    - Verify the transmitter's battery is installed correctly and has sufficient charge.
    - Confirm the receiver's mode setting (sound, strobe, or both) is appropriate.
    - Ensure the receiver is within range of the transmitter and there are no significant obstructions.
- **Reduced Wireless Range:**
    - Relocate the receiver to a different outlet to minimize interference from other electronic devices or large metal objects.
    - Ensure the transmitter is not enclosed in a metal box or behind thick concrete walls.
- **Intermittent Operation:**
    - Check the transmitter battery.
    - Ensure all wiring connections to the existing doorbell chime are secure.

Specifications

Model Number	ERA-DOORBELL EXTENDER
Brand	Safeguard Supply
Item Weight	10.8 ounces
Product Dimensions	1.75 x 2 x 0.75 inches (Transmitter, approximate)
Power Source	AC/DC (Receiver is AC plug-in, Transmitter is battery-powered)
Transmitter Battery	1 CR123A (included)
Average Battery Life	3 years
Wireless Coverage	Up to 4000 feet (3/4 mile)
Material	ABS
Color	White
Number of Pieces	2 (Transmitter, Receiver)
Accessory Connection Type	Wired & Plug-in
Usage	Commercial/Residential

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.
Manufacturer: Safeguard Supply
Website: www.safeguardsupply.com

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