

SS-FIREBELL-12V Instruction Manual

Product Overview

The SS-FIREBELL-12V is a 12V fire alarm bell sold by Safeguard Supply. It is primarily designed as a signaling device for the ERA-DCRX desktop chime receiver but may also be used as a standalone product.

While it may have other applications, Safeguard Supply markets this product as an accessory for the ERA-DCRX receiver.

Note: This device is not intended to connect to alarm-indicating circuits of UL-listed fire alarm control panels or be a fire signaling device for emergency situations.

Features and Specifications

- Operating Voltage: 12V DC (9-16V range)
- Maximum Current: 40mA
- Sound Level: Approximately 90 dBA
- Operating Temperature: 14°F to 131°F (-10°C to 55°C)
- Construction: Iron base
- Environment Rating: Outdoor rated
- Weight: 610g (1.34 lbs.)

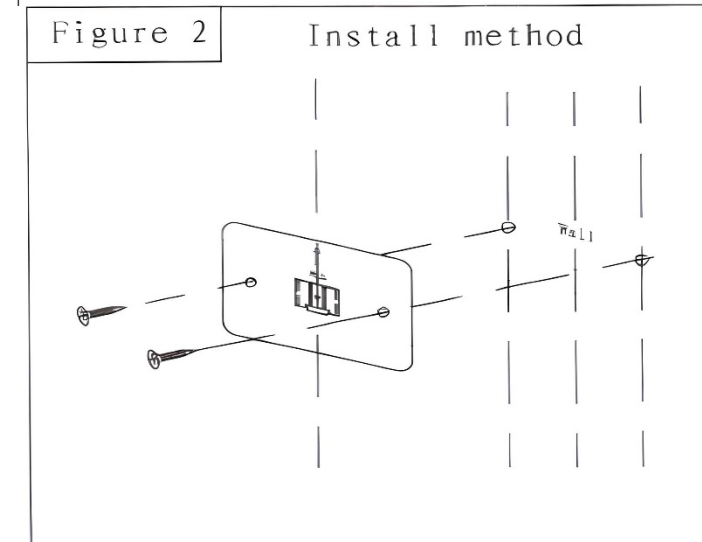
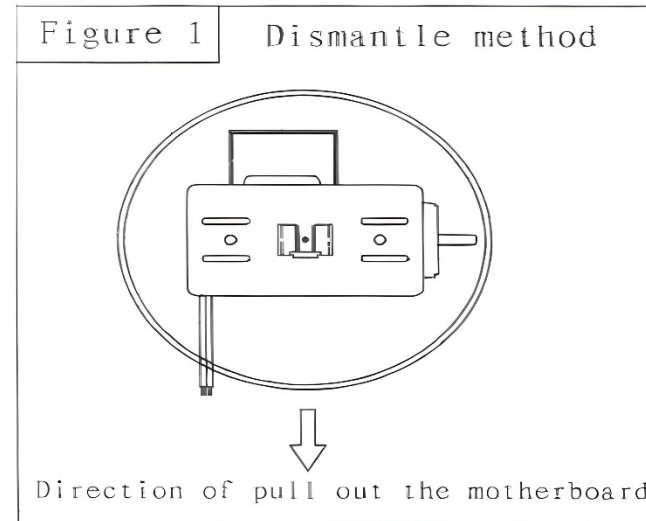
Installation Guide

1. Please read these instructions carefully before installation.
2. Install the bell at the height to hear the sound.

Mounting Steps

1. Remove the motherboard from the bell housing (see Figure 1).

2. Mount the motherboard on the wall. Pay attention to the "↑" direction



indicator (see Figure 2).

3. Attach the bell to the mounted motherboard, working from top to bottom.
4. Carefully arrange the wires. Avoid pulling them or letting them touch the bell cover.

Wiring to ERA-DCRX Receiver

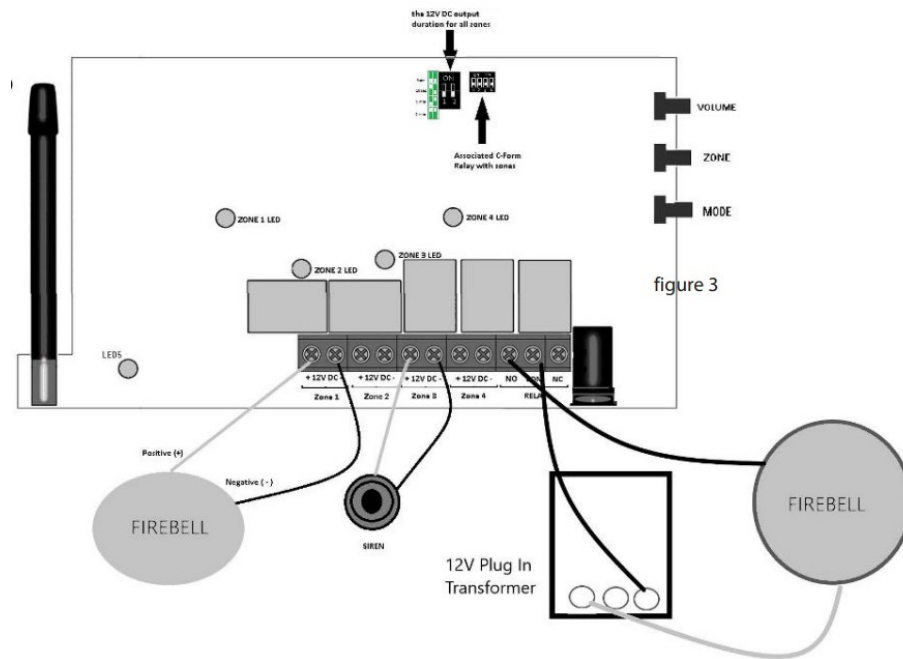


Figure 3 shows a sample configuration of this fire bell connected to the 12V DC output of the ERA-DCRXS receiver. Please consult the receiver's manual for specific settings and wiring instructions.

Ensure to wire the FIREBELL into the corresponding ZONE of the programmed transmitter. For example, if you want the FIREBELL to

trigger for a programmed transmitter to ZONE 1, make sure the FIREBELL is wired into ZONE 1.

General Wiring:

- Connect the red wire to the positive (+) terminal.
- Connect the black wire to the negative (-) terminal.
- Use the appropriate DC power supply.

Maintenance

Regularly check the bell for proper operation and ensure all connections remain secure. Keep the bell free from dust and debris for optimal performance.

Warranty

Safeguard Supply warrants this product to be free of defects in material and workmanship for one year from the date of purchase. This warranty does not cover damage resulting from accidents, abuse, acts of God, or improper operation.

For warranty claims or support:

- Website: safeguardsupply.com
- Email: info@safeguardsupply.com
- Phone: +1 904-245-1184

To claim warranty, return the product to Safeguard Supply with a note describing the issue, your contact information, and the original sales receipt. Covered items will be repaired or replaced at no charge. You will be notified of any charges for non-covered items before work is completed.