

Introduction

The EL-4726 Wireless Sounder is designed for use with the *Electronics Line 2-way iConnect* control systems. In the event of an alarm the control system activates the siren and strobe. The Wireless Sounder is sounded until the end of the control-system-programmed siren cutoff. After the siren cutoff has expired, the strobe continues to flash until the system is disarmed.

Location of Sounder

Consider the following before mounting the detector:

- Choose a suitable mounting position for the Wireless Sounder.
- The Wireless Sounder should be mounted on a flat surface in a highly visible position for maximum deterrence against potential intruders.
- Before permanently mounting the Wireless Sounder, test the reception from the exact mounting position (See your control system installation manual for details).

Registration

WARNING: Wear hearing protection when installing the Wireless Sounder.

1. Open the housing – lift the front cover away from the rear housing.
2. Make certain that tamper and sounder wires are connected as shown on Figure 1.
3. Set the control system to registration mode. To do so, from the Programming menu, select: Devices, Siren, Register [9]>[1]>[5].
4. Insert the battery as per Figure 1.
5. The sounder will send a transmission. If the transmission is successfully received by the system it will play a confirmation sound. If no confirmation sound is heard send another transmission by pressing and releasing the tamper switch of the sounder.
6. After the sounder is successfully registered the display shows: Save? Press ✓ to confirm.

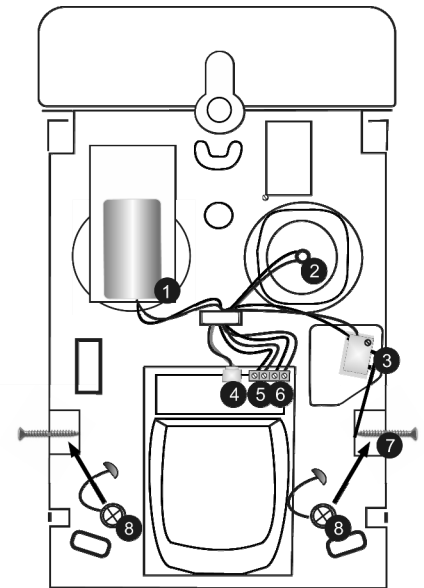


Figure 1: Wireless Sounder (cover off)

1. Battery
2. Sounder
3. Tamper
4. Battery Connector
5. Tamper Connector
6. Sounder Connector
7. Tamper Screw
8. Cover screws and screw caps
9. Strobe

Mounting Instructions

To mount the Wireless Sounder:

1. Place the back cover in position against the wall and mark the upper and lower mounting holes.
2. Install wall anchors in the appropriate positions.
3. Attach the back cover to the wall using supplied screws.
4. Replace the front cover and secure it using supplied cover screws as the arrows show on Figure 1. Close the screw caps.
5. Make certain that the right cover screw is secured tightly so that it closes the tamper switch – see Figure 1.

Deleting a Sounder

To delete a sounder from the system:

1. Set the system to Delete mode.
 - a. On the main menu, press 'v' >[1]>[1] >[1]>[1] and select [9]>[1]>[5] (Programming > Devices > Siren).
 - b. Press >5 and press 'v'. Upon the 'OK' confirmation request, press 'v'.
2. Open the detector and take out the battery.
3. Press the tamper switch. While the tamper switch is being pressed insert the battery. Within five seconds open the tamper and close it again.

Technical Specifications

Receiver Frequency: 868.35MHz or 433.92MHz
 Antenna: Built-in internal helical antenna
 Operating Voltage: Battery 3.6V size D (Li-SoCL2)
 Current Consumption: 50µA (standby)
 Maximum 1.5A (alarm and strobe)

Operation Temperature: -25°C to 70°C (-13°F to 158°F)
 Battery Life: 3 Years
 Siren Output: 105dB @ 1m
 Tamper Protection: Front cover, removal from wall.
 Dimensions: 340 x 222 x 73mm



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