



Introduction

The EL-4727 is a 2-Way wireless keypad with LCD display used to remotely program and operate the iConnect 2-Way systems.

The keypad's functionality is identical to the keys on the iConnect 2-Way front panel. For detailed information regarding the keypad's functionality refer to the installer guide.

Note: Programming mode can be established either from a keypad or from the main panel, but not simultaneously.

Kits Content

- ❖ 2-Way LCD wireless keypad
- ❖ 4 x 1.5AA Lithium batteries
- ❖ Closing housing screw
- ❖ Installation instructions

Registration

The EL-4727 keypad must identify itself to the system receiver. This is done by registering the keypad to the iConnect 2-Way as follows:

1. Release the mounting bracket.
2. Open the battery compartment and insert the batteries. Pay attention to the correct polarity.
3. Set the system to registration mode
 - a. Go to the main menu and select [9]>[1]>[3] (Programming > Devices > Keypads)
 - b. Select a keypad (1-4)
4. Press the keypad's tamper switch.
5. As soon as 'Save?' appears on the Control System's LCD screen, press '\'

Deleting a Keypad

To delete a wireless keypad from the system:

1. Set the system to Delete mode.
 - a. Go to the main menu and select [9]>[1]>[3] (Programming > Devices > Keypads).

- b. Select keypad (1-4) > ✓
- c. Press >✓.
2. Take out the keypad batteries.
3. While the back tamper switch is being pressed insert the batteries.
4. Within five seconds open the tamper and close it once again

Wall Mounting

After the keypad has been registered to the system mount the keypad on the wall using the supplied mounting bracket.

Notes:

1. Before mounting the keypad test the keypad communication with the system. To do so, try to arm the system using one of the arming buttons on the wireless keypad (see Figure 1).
2. Minimum mounting distance between the wireless keypad and the panel is 1.5m.

To mount the keypad:

1. Release the mounting bracket
2. Attach the mounting bracket to the wall using the supplied screws. (See figure 3)
3. Attach the wireless keypad to the mounting bracket by sliding it down.
4. If required attach the housing screw at the bottom of the front cover.

Replacing Batteries

When the battery needs to be replaced the yellow OK LED will flash.

To replace the battery:

1. Remove the keypad from the wall.
2. Open the battery compartment.
3. Pull out the battery and replace it with a new one. Pay attention to the polarity when inserting the new batteries
4. Close the battery compartment, and place the keypad back to its place

LEDs Indication



LED:

Off: System disarmed
Green : System armed
Flashing red : Alarm

OK LED:

Green: Power OK
Yellow: System trouble
Flashing green: Open zone
Flashing yellow: (Slow) Low battery, (Fast) AC loss

Technical Specification

Power	4x1.5V Lithium AA batteries
Current consumption	50µA (standby) /up to 100mA (transmission)
Typical Battery Life	3 years
Battery Life Frequency	868MHz or 433MHz
Operating temperature	0°C to 60°C (32°F to 140°F)
Dimensions:	214 x 110 x 35mm (8.4"H x 1.4"W x 1.1"D)

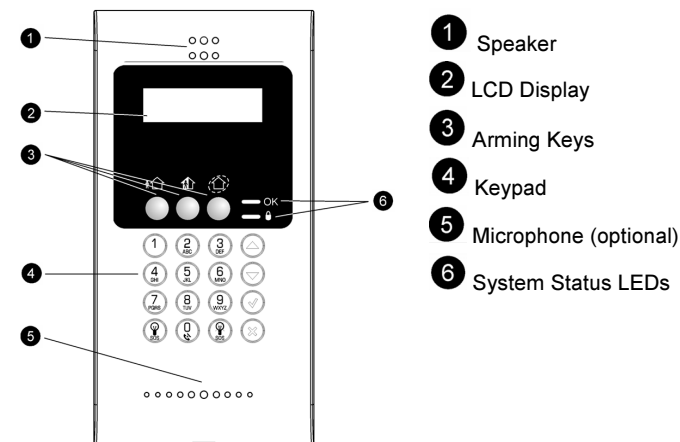


Figure 1: Keypad layout

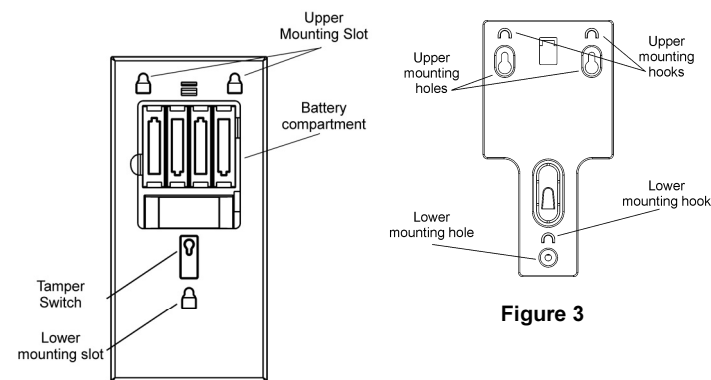


Figure 2

Figure 3

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Electronics Line Ltd. 3000 07/2011



5IN1580