

# EL-2640

The EL-2640 is a wireless keypad designed for use with the *infinite* control panel. This keypad includes three arming keys that activate Full, Part or Perimeter arming modes. Pressing the Full and Perimeter buttons simultaneously generates an SOS panic alarm. Additionally, two Home Automation keys allow remote control over Home Automation modules.

## Registration

To register the EL-2640:

1. Set the control panel to Registration mode.
2. Press a button on the keypad making sure that the LED lights up when the button is pressed.
3. Wait for five seconds and press the same button again.

**Note:** Alternatively, the EL-2640 can be registered to the receiver by manually entering the transmitter's serial number.

## Battery Replacement

Every time a key is pressed, the battery status LED is lit. When the battery needs to be replaced, the LED flashes.

To replace the battery:

1. Remove the battery cover located at the rear of the unit. To do so, press the release tab using a small screwdriver and lift the cover away from the EL-2640's plastic housing.
2. Observing correct polarity, replace the 9V alkaline battery.
3. Replace the battery cover making sure that it clicks shut.

## Wall Mounting

To mount the EL-2640 to the wall:

1. Place the mounting bracket in position against the wall and mark the two mounting holes.
2. Install wall anchors in the appropriate positions and mount the bracket to the wall.
3. Place the EL-2640 in the bracket and slide it down until you hear a click.
4. To release the EL-2640, press the release tab in the direction of the wall and remove the unit.

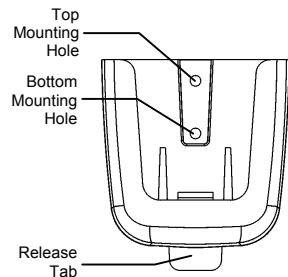


Figure 2: EL-2640 Mounting Bracket

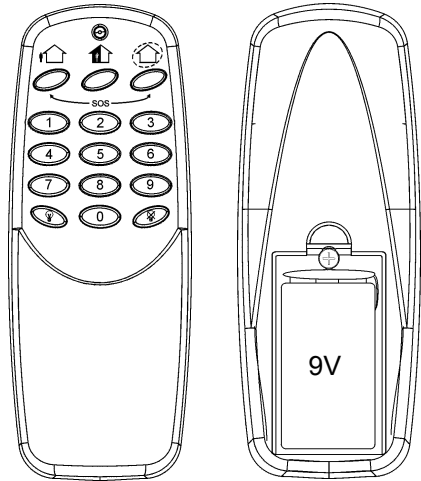


Figure 1: EL-2640 (front and rear view with battery cover removed)

## Technical Specifications

Antenna: Built-in Whip

Frequency: 868.35, 433.92 or 418MHz FM

Current Consumption: 25mA (transmission)  
3μA (standby)

Power: 9V Alkaline Battery

RFI Immunity: 40V/m

Operating Temperature: 0 - 50°C

Dimensions: 128 x 49 x 27mm



Electronics Line

Electronics Line 3000 Ltd.: 2 Granit Street, Kiryat Arie, POB 3253, Petah Tikvah 49130 Israel. Tel: (972-3) 918-1333, Fax: (972-3) 922-0831

USA: 5637 Arapahoe Avenue, Boulder, Colorado 80303. Tel: (800) 683-6835, Fax: (303) 938-8062

UK: Unit 7, Levis Trading Estate, Station Road, Stechford, Birmingham B33 9AE. Tel: (44-121) 789-8111, Fax: (44-121) 789-8055

France: ZI-61, rue du Marché Rollay, 94500 Champigny-Sur-Marne. Tel: (33-1) 45.16.19.20, Fax: (33-1) 45.16.19.29

All data is subject to change without prior notice. In no event shall Electronics Line 3000 Ltd. (EL3K) be liable for an amount in excess of EL3K's original selling price of this product, for any loss or damage whether direct, indirect, incidental, consequential or otherwise arising out of any failure of the product. Hereby, Electronics Line 3000 Ltd. declares that this transmitter is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. 868.35MHz frequency transmitters are not intended for use in Bulgaria, Greece, Poland and Slovenia.

