# LRA-DCRX User Manual

#### **PARTS & FUNCTION** Chime Receiver Wire Clip Function Switch Volume control Flasher Cancel Ð Zone LED Speaker Melodv Output Ś 0 selector button delay П Zone selector Relay button Output control Batterv Battery compartmentcover 3 x 'C' size

# Pairing/Programming a Transmitter to the Receiver

\*Note: each receiver is capable of pairing with four (4) transmitter/sensors. Once a transmitter/sensor is programmed to the receiver, another transmitters cannot be paired to that zone unless the previously paired transmitter is deleted from memory.

Step 1) Ensure you have installed batteries into the transmitter you want to pair with the receiver & the receiver (or use optional plug-in transformer).

Step 2) Enter pairing mode for the receiver (chime unit) - Press & hold the zone selector button (see diagram) for 3 seconds. The LED for Zone #1 will flash.

Step 3) Press the melody selector button (see diagram) to scroll through the available melodies. Once you hear the melody you want, move to step 4.

Step 4) Now that you have selected the zone & melody, trigger the transmitter (see notes below for "Triggering Different Transmitter/ Sensor Types"). If successful, the receiver (chime unit) will generate a short tone sound. If you only have one transmitter/sensor to program/ pair to the receiver, move to Step 6. If you have another transmitter/ sensor to program, go to Step 5.

**Step 5)** If you want to pair a transmitter (sensor) to another zone (II,III, of IV) press the zone selector button to scroll to that zone. When the zone you want is flashing, push the melody selector button to select the melody you want for this zone. Trigger the transmitter. Step 6) Press the zone selector button to cycle through the zones until none of the zones are flashing. You have exited pairing mode & the unit is ready for use.

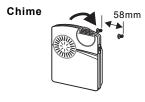
# **Triggering Different Transmitter/Sensor Types**

Each transmitter/sensor is triggered differently for programming purposes (see step 2 above). Below are specific transmitters & how they are triggered (for pairing/programming):

- LRA-PBTX Push button, press button on transmitter
- LRA-MSTX Wave hand in front of motion detector
- LRA-DSTX Press test/pairing button
- LRA-DCTX Separate magnets (simulates door opening)

**MOUNTING** (we recommend programming/pairing the receiver with a transmitter prior to mounting).

Receiver may be mounted on a wall or sit on a flat surface. Drill holes in wall 58mm apart. Insert wall anchors, if necessary.



# **Tips & Useful Hints**

#### Delete a Transmitter from the Receiver's Memory

Once a transmitter is paired to a zone, it is locked in. To add a different transmitter to that zone, you must delete the transmitter previously programmed. Enter programming mode my holding down the zone selector button for approximately three (3) seconds. Scroll to the desired zone by pressing the zone selector button. Once you are at the right zone, hold down the zone selector button AND the melody button for approximately five (5) seconds. You will hear a short tone sound. This zone has been deleted and you may now pair a new transmitter.

#### Changing the Melody for a Zone

Enter programming mode. Scroll to the zone you want to change. Once you are in the zone you want to change, select the melody you want. Trigger the transmitter already paired with that zone.

Once changed, you will hear a short zone. Exit pairing mode.

### Low Battery Indicator

If the LED for a zone is blinking, this is an indicator the batteries for the the transmitter paired to that zone are low. If the strobe on the receiver is flashing every five (5) seconds, the batteries in the receiver are low.

#### Cancel/Reset Button

See the diagram showing the back of the receiver to located the cancel button. Pressing this button will mute the receiver from the current cycle.

#### Wiring & Setting of Relay

On the back of the LRA-DCRX receiver are N/O & N/C relays used to integrated the receiver with other devices. This relay may be used in conjunction with Zone IV only. Sliding the dip-switch to "on" will activate the relay when zone IV receives a trigger signal. Duration may be set to 2 or 5 seconds.

#### WARRANTY INFORMATION

The product you have purchased is guaranteed against defects in workmanship and materials for a period of one year from the date of purchase. Warranties implied by law are subject to the same time period limitation.

For additional information on the LRA Series of Products Warranty, Please Visit: https://lheinc.com/product-warranty/

#### FCC Statement:

This equipment has been tested and found to compty with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable processor to expression the terms or a varies or upin error, pursuant up part to the term to the terms. Integritment, the expression of the terms of terms of the terms of ter

our or any toxioning interactive. - Receiver or relationship behavioring anternal. - Receiver or relationship behavioring the explorment and receiver. - Comment the equipment to an outlet on a circuit different from that to which the receiver is connected. - This device complex with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Note: Modifications to this product will void the user's authority to operate this equipment.

