

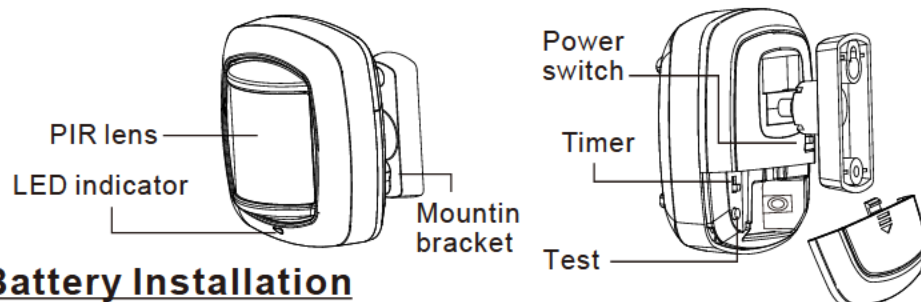


**SAFEGUARD**  
SUPPLY

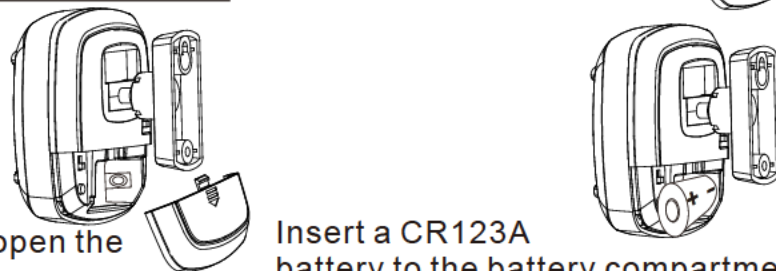
## LRA-MSTX Indoor PIR Motion Sensor/Transmitter

The LRA-MSTX is a sensor that transmits a radio signal to a compatible LRA receiver when triggered. The instructions below illustrate how to program the sensor to the LRA-DCRXA. While the process is similar for other receivers, consult that manual for specific instructions.

### Part & Function



### Battery Installation



### CODE MATCHING & TUNE SELECTION

*The sensor must be paired or programmed to a receiver in order to work. The steps below illustrate how to program the unit with a LRA-DCRX & LRA-DCRXA. While the steps for program ming with other compatible receivers are similar, please consult the specific receiver manual for details.*

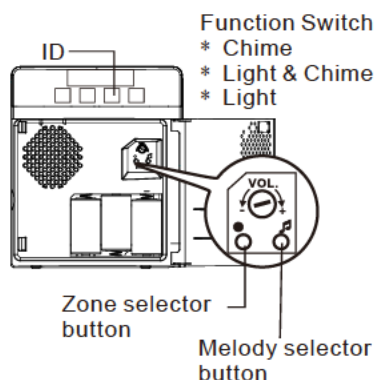
Step1: Insert the battery into the motion sensor as shown above.

It is recommended to cover the sensor lens so it does not interfere with programming prior to the point where you need to trigger the sensor (step 5).

Step 2: Insert the batteries into the receiver (chime unit) or use optional plug.

Step 3: Enter pairing mode for the receiver (chime unit). Press & hold the • zone selector button for 3 seconds. The LED in zone #1 will flash.

Step 4: Press the 🎵 melody selector button to scroll through the melodies. Once you hear a melody you prefer, do not press any button as the melody is set for that zone.



### SAFEGUARD SUPPLY CONTACT INFORMATION

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Step 5: Once the zone & melody are selected, trigger the sensor by waiving your hand in front of the sensor. If successful, the receiver (chime unit) will generate two short tones. Press the • zone selector button again to move to the next zone if you wish to the sensor to a zone other than zone 1, otherwise press the • zone selector button to scroll through all the zones to exit pairing mode. The system is now ready to use.



### Test the Sensor

Insert the battery into the PIR detector, the PIR detector will start to detect motion automatically after 15 seconds. Walk to the front of the detector (within 15 feet).

Once the motion has been detected, the detector will send out a trigger signal to the receiver (chime) and then go into a sleep mode for 10 seconds. During this time the sensor will not detect motion.



### FCC Statement:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.  
Increase the separation between the equipment and receiver.  
Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.

This device complies 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.

