# 1140 Series Keyfob Transmitters

## **Description**

The 1140 Series offer a Four-Button, Two-Button, or One-Button Keyfob transmitter that is portable, water resistant, and designed to be clipped to a keychain or lanyard. The 1140 Series keyfobs provide operation within a maximum of 200 feet of the receiver location. The 1140 Series keyfob LED provides visual acknowledgement when a button is pressed and responds to each separate operation with specific color-coded LED displays. The 1140 Series keyfobs operate using the supplied 3.0V universal Lithium coin cell battery.

#### What is Included

The 1140 Series Keyfob includes the following items:

- One 1145 Four-Button Keyfob Transmitter OR One 1146 Two-Button Keyfob Transmitter OR One 1147 One-Button Keyfob Transmitter
- One 3V Lithium CR2032 coin cell battery
- Peel-off Button ID Labels
- LED operation pocket card
- Serial number label

#### **Transmitter Serial Number**

For your convenience, an additional pre-printed serial number label is included. Prior to installing the device, record the serial number or place the pre-printed serial number label on the panel programming sheet. This number is required during programming.

## **Programming the Keyfob in the Panel**

Refer to the XRSuper6/XR20/XR40 Programming Guide (LT-0305) as needed. Program and assign an address to the 1140 Series Keyfob in Wireless Devices during panel programming. As soon as the 1140 Series keyfob is programmed,

Arm (Away) Slot Location Top Button Keyfob Keyfob Back Front Panic Riaht Arm Button (Home) Left Button Disarm 1145 4-Button Layout Bottom Button Front View Connect Keyring or Side View Lanyard Here Arm (Away) 1147 1146 Top Button 1-Button 2-Button **Button Callouts** Layout Layout Identify Default Programming Disarm Bottom Button

Figure 1: 1140 Series KeyfobTransmitters

the default button operation is activated. See Figure 1. Should the default button operation need to be changed, all buttons can be reprogrammed to operate as needed.

# Preparing the Keyfob for Use

Attach the keyfob transmitter to any keyring or lanyard. Select the peel-off labels that display the programming for each button and place them onto the corresponding keyfob buttons for quick reference. See Figure 2. For easier label installation use a small flat head screwdriver or X-acto knife to select the label and apply it to the proper button location as shown in Figure 1. Button labels can be changed if programming is changed.

### **LED Communication**

When any button is pressed, the LED flashes Green one time for one-half second to confirm the button press. When the top and bottom buttons are pressed at the same time, the panel acknowledges with different LED displays to indicate panel status. The table below describes the LED operation and what the different color flashes mean.

LED Display	What it Means
Green, Green	Disarmed and ready to arm.
Green, Yellow	Disarmed and trouble.
Red, Red	All system armed.
Red, Yellow	Armed (Perimeter/Home or Sleep).
Yellow, Yellow	System trouble, no acknowledgement, or out of range.

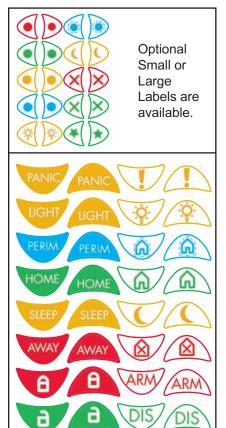


Figure 2: Button Labels



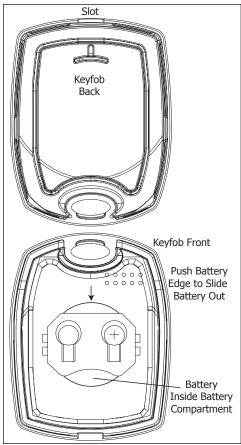


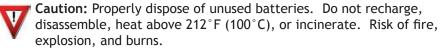
Figure 3: 1145 Battery Location

## **Installing or Replacing the Battery**

Observe polarity when installing the battery. Use only 3.0V coin cell batteries, DMP Model CR2032, or the equivalent battery from a local retail outlet.

**Note:** When setting up a wireless system, it is recommended to program zones or devices and connect the receiver before installing batteries in the transmitters.

- 1. Insert a small flat head screwdriver into the slot at the keyfob end opposite the keyring and twist to separate the keyfob front and back sections.
- 2. If replacing the battery, push and slide the old battery out of the holder in the direction of the arrow to remove it. See Figure 3.
- 3. Slide the new 3.0V Lithium battery into the holder and push into place.
- 4. Snap the front and back sections back together.



## **Battery Life Expectancy**

Typical battery life expectancy for DMP Model 1140 Series Keyfob is 2 years. DMP wireless equipment uses two-way communication to extend battery life.

### **FCC Information**

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.

Changes or modifications made by the user and not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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 into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## **Specifications**

**Battery** 

Life Expectancy 2 years

Type 3.0V Lithium CR2032 See Battery Life Expectancy for full details. Dimensions 1.98" H x 1.98" W x 0.6" D

Color Black

Housing Material Flame retardant ABS

### **Patents**

Patent(s) Pending

#### **Listings and Approvals**

FCC Part 15 Registration ID CCKPC0098

Digital Monitoring Products

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