



# Owner's Guide

For Model:  
**PE1BTWZ**

*Flashlogic FLRSBA  
RF Upgrade Kit*

**IMPORTANT NOTE:** The operation of the Security and Convenience System as described in this manual is applicable to most vehicles. However, due to the configuration of some vehicles, some functions AND/OR SAFETY PRECAUTIONS may not apply. Please see your installing dealer for more information.



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## Using Your Remote Control


### **Door Lock**

To lock the vehicle doors press and release the  button.


### **Door Unlock**

To unlock the vehicle doors press and release the  button 2 times.


### **Remote Starting Your Vehicle**

To activate the remote start, press and hold the  button for 3 seconds. The vehicle will start and run the predetermined time set up during installation (5 to 60 minutes selectable).

### **Remote Start Shutdown**

Press and hold the  button for 3 seconds to turn the vehicle off. Pressing the vehicle's brake will also shutdown the remote start.

### **Entering the Vehicle while it is Running via Remote Vehicle Start**

1. Unlock the vehicle's doors. (If equipped, press and release the  button 2 times within 2 seconds while the vehicle is remote started)
2. Enter the vehicle. **DO NOT PRESS THE BRAKE PEDAL!**
3. Insert the key into the ignition switch and turn to the ON or RUN position.
4. Press the brake pedal. The remote vehicle starter will disengage and the vehicle will operate normally.

**NOTE:** This feature may not be available on all vehicle makes/models. In some vehicle applications the the remote start will shut down upon entering the vehicle and the engine will stop running. For these applications it will be necessary to restart the vehicle normally. Refer to installing dealer for details.

### **Preheating or Precooling the Vehicle's interior**

Before exiting the vehicle, set the temperature controls to the desired setting and operation. After the system starts the vehicle, the heater or air conditioner will activate and heat or cool the vehicle's interior to your setting.

## 2 Way Remote Control Notifications

<b>FUNCTION</b>	<b>BEEPS / LED FLASHES</b>
Lock	1 Beep / Flash
Unlock	2 Beeps / Flashes
Remote Start Activation	RS Activation Melody
Confirm Remote Start	4 Beeps / Flashes
Remote Start Running	1 Flash per 5 seconds for duration run time
Remote Start Shutdown	RS Shutdown Melody

## Remote Start Valet Mode

1. Cycle the vehicle ignition ON.
2. Press and release the Valet button 3x.
2. Press 1 button of each transmitter you wish to program, the LED's will flash to confirm each transmitter.
3. Turn the vehicle ignition OFF.

**NOTE:** This system has 1 button programming which programs all channels of the system.

**NOTE:** The system will hold up to 4 transmitters in memory, programming a 5th transmitter will erase the oldest transmitter in memory.

## Remote Control Programming

1. Cycle ignition ON five times [5x OFF/ON] rapidly. (complete this step within 7 seconds).
2. Press 1 button of each transmitter you wish to program, the LED's will flash to confirm each transmitter.
3. Turn the ignition OFF.

**NOTE:** This system has 1 button programming which programs all channels of the system.

**NOTE:** The system will hold up to 4 transmitters in memory, programming a 5th transmitter will erase the oldest transmitter in memory.

# Replacing Remote Control Batteries

## **1 Way Remote Control - Model 181SP**

The CR2032 battery inside each remote control should last approximately 1 year under normal use. When the battery becomes weak you will notice the remote control range (the distance from the vehicle the remote control will work) deteriorate and the small LED on the remote control will dim. To replace the battery in the remote control:

1. Using a coin, unsnap and disassemble the halves of the remote control.
2. Remove the old battery, observing the +/- symbols on the battery and replace with new battery.
3. Reassemble the halves of the remote control.
4. Test operation of the remote control.

## **2 Way Remote Control - Model 181TWSP**

The CR2450 battery inside each remote control should last approximately 10 months under normal use. When the battery become weak you will notice the remote control range (the distance from the vehicle the remote control will work) deteriorate and the small LED on the remote control will dim. To replace the battery in the remote control:

1. Using a coin, unsnap and disassemble the halves of the remote control.
2. Remove the old battery, observing the +/- symbols on the battery and replace with new battery.
3. Reassemble the halves of the remote control.
4. Test operation of the remote control.

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**FCC COMPLIANCE**

This device complies with Part 15 of the FCC rules and with RSS-210 of Industry Canada. 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 any interference that may cause undesired operation.

**Warning!**

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

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