

**Community Controls Firefly<sup>3</sup>™ Type: FIRIII315LMD21K3  
FCC ID: SU7315LMD21K**

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 interference received, including  
interference that may cause undesired operation.

**NOTICE**

Any changes or modifications to Community Controls equipment not expressly approved by Community Controls could void the manufacturer's warranty and could void the user's authority to operate the equipment.

**WARRANTY**

The warranty period of Community Controls Firefly<sup>3</sup>™ transmitters is twenty-four (24) months. This warranty shall begin on the date the transmitter is manufactured. During the warranty period, the product will be repaired or replaced (at the sole discretion of Community Controls) if the product does not operate correctly due to a defective component. This warranty does not extend to (a) the transmitter case, which can be damaged by conditions outside the control of Community Controls, or (b) battery life of the transmitter. This warranty is further limited by the following disclaimer of warranty and liability:

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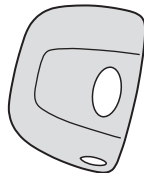
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**Manual - 315 1 Button**

**Community  
Controls**

*Firefly<sup>3</sup>*

**TRANSMITTER**



*Thank you for choosing a Community Controls product.  
Please read this manual carefully before using the product.*

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**1A - General information**

The Community Controls- Firefly<sup>3</sup>™ Transmitter is a very small (1-1/2" x 2-1/8" x 3/8") key chain style wireless transmitter operating at **315** MHz. The Firefly<sup>3</sup>™ achieves its small size by using state-of-the-art, surface mount components. It has been designed for use with and is compatible with all dip switch receivers operating at a **315** frequency, including all **LiftMaster®** 9-dip switch digital receivers.

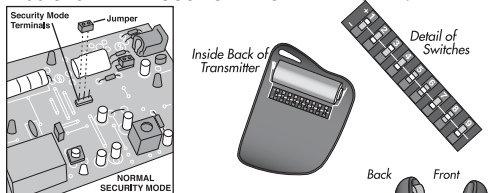
LiftMaster is a trademark of Chamberlain Corporation.

## 2 - PROGRAMMING

Open the front panel of the receiver case with a coin or screwdriver. Set jumper to "**NORMAL MODE**" (see below) on the receiver board. When ready to program the transmitter, press and release the "Learn Button" on the receiver which lights the learn indicator light for 30 seconds. Immediately press and hold the button on the Stinger 315 hand held remote that you wish to operate the receiver. The receiver will now operate with the Stinger remote.

## 3- SETTING RECEIVER JUMPER TO NORMAL MODE

When setting the receiver jumper, follow the diagram below to activate **LiftMaster 312 HM Receiver - "NORMAL MODE"**:



## 4 - BATTERY ACCESS

Slide front cover down to reach battery compartment. Attend to proper polarity when installing or replacing battery.



## 5 - TROUBLESHOOTING

### PROBLEM

### SOLUTION

The system does not receive the transmitter signal.  
The transmitter LED will not light.

**Ensure clear plastic battery insulator has been removed; OR  
Replace the transmitter battery.**

The system does not receive the transmitter signal.  
The transmitter LED is ON.

Check to ensure the transmitter switches are coded to match your system receiver.

The operating range is reduced.

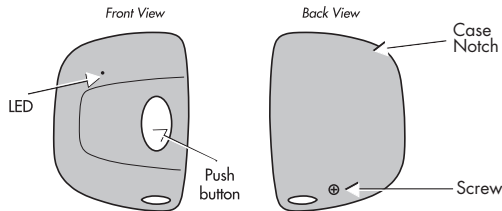
Replace the transmitter battery.

The A23 battery has a shelf life of about 1 year. The product fully complies with Part 15 of the FCC Regulations.

## 1B - Technical Specifications

Operating frequency :	315 MHz
Number of buttons :	1
Battery :	1 ea. 12V A23
Operating temperature :	-20°F - 85°F
Overall dimensions :	1-1/2 x 2-1/8 x 3/8 inch
Weight:	1 oz.

## 1C - Main components



Black Case with Light Blue Button