

Transmitter Solutions Stinger2™ Type: 315LMD21V2

FCC ID: SU7315LMD21V2

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 Transmitter Solutions equipment not expressly approved by Transmitter Solutions could void the manufacturer's warranty and could void the user's authority to operate the equipment.

WARRANTY

The warranty period of Transmitter Solutions Stinger 2™ 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 Transmitter Solutions) 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 Transmitter Solutions, or (b) battery life of the transmitter. This warranty is further limited by the following disclaimer of warranty and liability:

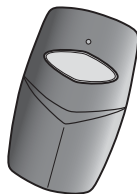
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Manual - 315 1 Button

Transmitter Solutions



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

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1A - General information

The Transmitter Solutions - Stinger2™ Transmitter is a very small (1¾" x 3" x ½") visor style wireless transmitter operating at 315 MHz. The Stinger 2™ achieves its small size by using state-of-the-art, surface mount components. It has been designed for use with and is compatible with Liftmaster® garage door openers for Liftmaster® **312 HM** Receivers and replaces the Liftmaster® 361 Transmitter.

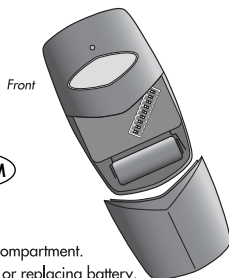
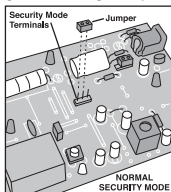
Liftmaster is a trademark of Chamberlain Corporation.

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 Stinger2™ 315 hand held remote that you wish to operate the receiver. The receiver will now operate with the Stinger2™ remote.

3- SETTING RECEIVER JUMPER TO NORMAL MODE

When setting the receiver jumper, follow the diagram below to activate "**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.	• NOTE: 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
Number combinations:	1 billion
Operating temperature:	-20°F – 100°F
Overall dimensions:	1¾" x 3" x ½"
Weight:	1 oz.

1C - Main components

