Manual - 310 2 Button Community Controls STINGER 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- StingerTM Transmitter is a very small (1-5/8" x 3" x 1/2") visor style wireless transmitter operating at 310 MHz. The StingerTM 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 310 frequency, including all Multicode® dip switch digital receivers.

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

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1B - Technical Specifications

Operating frequency 310 MHz

Number of buttons

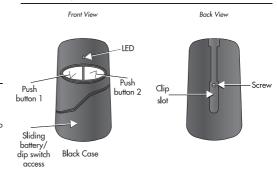
Battery: 1 ea. 12V A23

Number combinations: 1024

Operating temperature: $-20^{\circ}\text{F} - 100^{\circ}\text{F}$ Overall dimensions: $1/2^{\circ} \times 3^{\circ} \times 1-5/8^{\circ}$

Weight: 1 oz.

1C - Main components



Multicode is a registered trademark owned by Linear Corporation.

2 - CODING

Set the ten-digit toggle codes on both sets of switches to match the codes set from another functioning transmitter. Access to the Stinger ** toggle code (DIP) switches is achieved by sliding off bottom front cover, removing battery (if necessary), and removing top cover by loosening screw on back. Move switches using a small pointed object, such as a paper clip, gently switching the small switches to either the ON or OFF position. (In Detail below, switches 3, 5, 6 and 8 are in the ON position.) When complete, reinstall battery, reattach top cover, tighten screw, slide bottom front cover back into original position.

View)

Bottom

Cover

NOTE:

Switch 1 = Button 1

Swtich 2 = Button 2

3- OPERATION

Once the codes are set to match the transmitter codes, you may test the system. Ensure the gate or door is visible and clear before testing.

Step 1. Push the Stinger^{TM's} button from a distance of switch about ten feet. If the receiver activates, the switches are properly matched.

Step 2. Test the transmitter from several locations to discover any "blind spots" caused by interference.

4 - BATTERY ACCESS

Slide front cover down to reach battery compartment Attend to proper polarity when installing or replacing battery. See "coding" for proper removal and replacement of cover.

5 - TROUBLESHOOTING

PROBLEM The system does not receive Ensure clear plastic battery the transmitter signal. insulator has been removed: OR The transmitter LED will not light. Replace the transmitter battery. The system does not receive Check to ensure the transmitter switches are coded to the transmitter signal The transmitter LED is ON. match your system receiver. Replace the The operating range is reduced. transmitter battery.

Community Controls Stinger™ Type: 310LID22V FCC ID: SU7CCS3101BV

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 Transmitter Solutions could void the manufacturer's warranty and could void the user's authority to operate the equipment.

WARRANTY

The warranty period of Community Controls Stinger™ transmitters is 24 months, beginning from the manufacturing date of the transmitter. During this period, if the product does not operate correctly, due to a defective component, the product will be repaired or replaced at the sole discretion of Community Controls. The warranty does not extend to the transmitter case which can be damaged by conditions outside of the control of Community Controls, or to battery life.



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