



Thank you for choosing a Community Controls product.  
Please read this manual carefully before using the product.  
Made in China. Copyright © 2006 by Community Controls.

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#### 1A - General information

The Community Controls - Stinger™ Transmitter is a very small (1-5/8" x 3" x 1/2") visor style wireless transmitter operating at 318 MHz. The Stinger™ 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 318 frequency, including all Allstar® Model 9931 dip switch digital receivers.

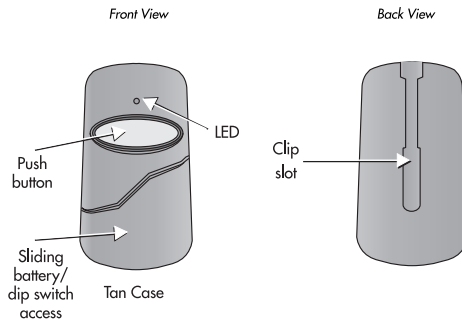
Allstar is a registered trademark owned by Allstar Corporation.

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	318 MHz
Number of buttons	1
Battery:	1 ea. 12V A23
Operating temperature:	-20°F – 100°F
Overall dimensions:	1/2" x 3" x 1-5/8"
Weight:	1 oz.

#### 1C - Main components



**2 - CODING**

Set the nine-digit toggle code switch to match the code set in the receiver. Access to the Stinger™'s toggle code switch is achieved by sliding down the front cover. Move switches using a small pointed object, such as a paper clip, gently switching the small switches to either the +, -, or neutral position. (In Detail below, switches 1 and 3 are in the + position, switches 2, 4, 7 and 9 are in the - position, and switches 5, 6 and 8 are in the neutral position.) When complete, reinstall battery and side front cover back into its original position.

**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.

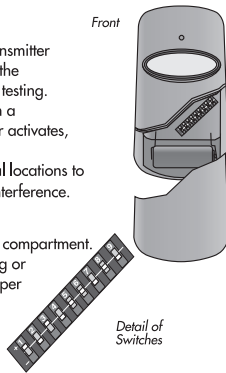
**Step 1.** Push the Stinger™'s button from a distance of about ten feet. If the receiver activates, the switches are properly matched.

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

**Community Controls Firefly™ - Type : CC318ALD31V  
FCC ID : SU7318ALD31V**

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.

**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 the control of Community Controls, or to battery life.



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