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

Battery:

Overall dimensions:

Operating frequency 318 MHz

Number of buttons 1

1 ea. 12V A23

Operating temperature:

1/2" x 3" x 1-5/8"

Weight: 1 oz.

#### 1C - Main components

Push button

Sliding battery/ddia access

# Manual - 318 1 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- Stinger<sup>TM</sup> Transmitter is a very small (1-5/8" x 3" x 1/2") visor style wireless transmitter operating at 318 MHz. The Stinger<sup>TM</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 318 frequency, including all Allstar® Model 9931 and Heddolf® P220 9-dip switch digital receivers.

Allstsar and Heddolf are registered trademarks owned by Allstar Corporation and Heddolf respectively.

#### 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 − position. (In Detail below, switches 1, 3, 5, 6, and 8 are in the + position, switches 2, 4, 7 and 9 are in the − position. When complete, reinstall battery and side front cover back into its original position.

Front

Detail of

Switches

#### 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.	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.

# Community Controls Stinger™ Type: 318ALD21V FCC ID: \$U7318ALD21V

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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