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

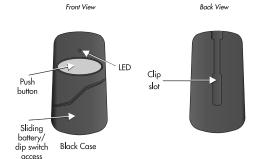
 Battery:
 1 ea. 12V A23

 Operating temperature:
 -20°F - 100°F

 Overall dimensions:
 1/2" x 3" x 1-5/8"

Weight: 1 oz.

1C - Main components





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 - 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 and Heddolf® P220 9-dip switch digital receivers.

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

2 - CODING

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.

Transmitter Solutions Stinger®-Type: TRASTI318ALD21V FCC ID: SU7318ALD21V

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.

WARRANTY

The warranty period of Transmitter Solutions 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 Transmitter Solutions. The warranty does not extend to the transmitter case which can be damaged by conditions outside the control of Transmitter Solutions, or to battery life.



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