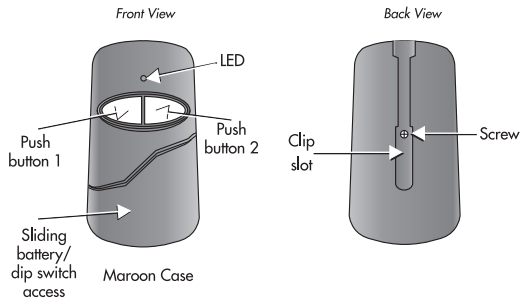


The A23 battery has a shelf life of about 1 year. The product fully complies with Part 15 of the FCC Regulations.

1B - Technical Specifications

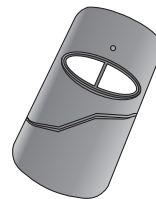
Operating frequency	433 MHz
Number of buttons	2
Battery:	1 ea. 12V A23
Number combinations:	1024
Operating temperature:	-20°F – 100°F
Overall dimensions:	1/2" x 3" x 1-5/8"
Weight:	1 oz.

1C - Main components



Manual - 433 2 Button

Transmitter Solutions



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

Made in China. Copyright © 2006 by Transmitter Solutions.

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5 - TROUBLESHOOTING

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 433 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 433 frequency manufactured by Transmitter Solutions.

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™'s 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, 8 and 10 are in the ON position.) When complete, reinstall battery, reattach top cover, tighten screw, slide bottom front cover back into 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.	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: 433TSD21V FCC ID: SU7433TSD21V

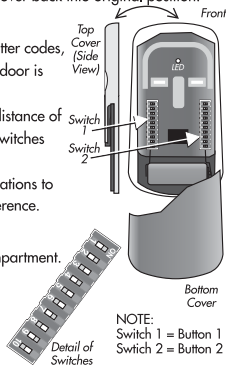
This device complies with Part 15 of the FCC Rules.
Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and
(2) this device must accept interference received, including interference that may cause undesired operation.

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™ 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.



Transmitter 
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