



Thank you for choosing a Wikk Wireless product.
Please read this manual carefully before using the product.
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1A - General information

The Wikk Wireless - Firefly™ Transmitter is a very small (1/2" x 1-7/8" x 1-1/2") key chain style wireless transmitter operating at 300 MHz. The Firefly™ 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 300 frequency, including all Multicode® dip switch digital receivers.

Multicode is a registered trademark owned by Linear Corporation.

2 - CODING

Set the ten-digit toggle code switch to match the code set in the receiver. Access to the Firefly™'s toggle code switch is achieved by removal of the back cover and battery (if necessary). 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 2, 4, 7 and 9 are in the ON position.) When complete, reinstall battery and replace back cover inserting bottom clip into front groove, then replace and tighten screw.

3 - OPERATION

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

Step 1. Push the Firefly™'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

Remove set screw and open case from back. Attend to proper polarity when installing or replacing battery. See "coding" for proper removal and replacement of back cover.

5 - TROUBLESHOOTING

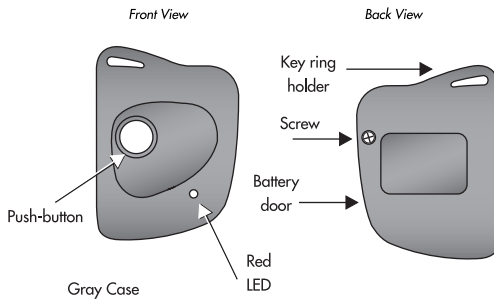
PROBLEM	SOLUTION
The system does not receive the transmitter signal. The transmitter LED will not light.	Replace the transmitter battery.
The system does not receive the transmitter signal. The transmitter LED is ON.	Check to ensure the transmitter switches are coded to match your system receiver.
The operating range is reduced.	Replace the transmitter battery.

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	300 MHz
Number of buttons	1
Battery:	1 ea. 12V A23
Number combinations:	1024
Operating temperature:	-20°F - 100°F
Overall dimensions:	1/2" x 1-7/8" x 1-1/2"
Weight:	1 oz.

1C - Main components



**Wikk Wireless Firefly™ - Type : CCF3001B
FCC ID : SU7CCF3001B**

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.

DO NOT let children use the garage door transmitter without adult supervision. Children can injure themselves or others with the garage door.

Notice

Any changes or modifications to Wikk Wireless equipment not expressly approved by Wikk Wireless could void the manufacturer's warranty.

WARRANTY

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



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