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 390 MHz

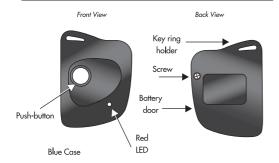
Number of buttons 1

Battery: 1 ea. 12V A23
Operating temperature: -20°F - 100°F

Overall dimensions: $1/2" \times 1-7/8" \times 1-1/2"$

Weight: 1 oz.

1C - Main components





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-Firefly T^M Transmitter is a very small $(1/2" \times 1-7/8" \times 1-1/2")$ key chain style wireless transmitter operating at 390 MHz. The Firefly T^M achieves its small size by using state-of-the-art, surface mount components. It has been designed for use with and is compatible with Genie receivers.

Genie is a trademark of its respective manufacturer.

2 - CODING

Set the twelve-digit toggle code switch to match the code set from another functioning transmitter. Access to the FireflyTM 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. If your original transmitter had punch-out keys instead of switches, then set the switches in your new transmitter to the OFF position for the keys that were punched out.) When complete, reinstall battery and replace back cover inserting bottom clip into front groove, then replace and tighten screw.

Transmitter

Back

transmitter battery.

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 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

SOLUTION PROBLEM The system does not receive Ensure clear plastic battery the transmitter signal insulator has been removed: OR The transmitter LED will not light. Replace the transmitter battery. The system does not receive Check to ensure the transmitter switches are coded to the transmitter signal The transmitter LED is ON. match your system receiver. Replace the The operating range is reduced.

Community Controls Firefly™ Type: TRAFIR390GED21K FCC ID: SU7390GED21K

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 and could void the user's authority to operate the equipment.

WARRANTY

The warranty period of Community Controls FireflyTM 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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