

## Features

1. Computer controlled MOSFET switching with Active Breaking.
2. 2.0 inches x 0.55 inches x 0.35 inches fits into the standard fuse holder space.
3. Selectable normal or 3 round burst operation in auto mode.
4. Full PWM motor speed control.
5. Mode, Burst Time, and Motor Speed can be programmed at power up via trigger pulls.
6. Automatic 3-round burst to full auto operation after trigger is held for 1/2 second.
7. Automatic battery voltage detection and protection.
8. Automatic low battery warning and shutdown.
9. User is signaled by non-audible motor vibrations.
10. Full electronic current monitoring and short circuit shutdown.
11. Full power up diagnostics.
12. A fully open source digital computer controlled design with open AUX ports.
13. Easily upgradeable via a chip swap.
14. 30 day limited warranty.
15. Pre-attached wires and kit of motor connectors included.

## Power Up Error Codes (vibrations)

- |   |                          |
|---|--------------------------|
| 1 | Normal operation         |
| 2 | Battery voltage too low  |
| 3 | Battery voltage too high |
| 4 | Trigger circuit problem  |

## Post Firing Error Codes (vibrations)

- |   |                   |
|---|-------------------|
| 1 | Low Battery       |
| 2 | High peak current |