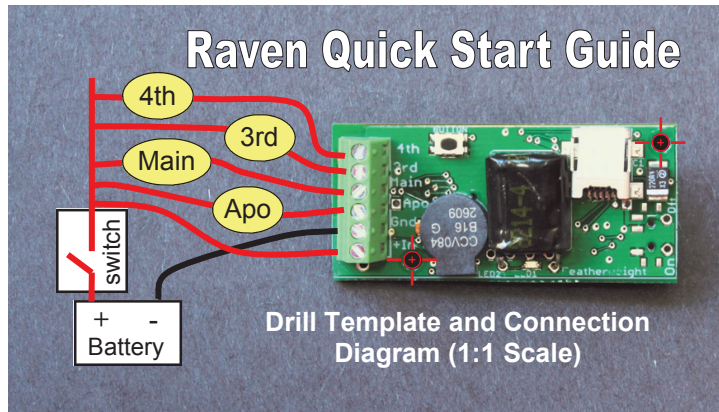
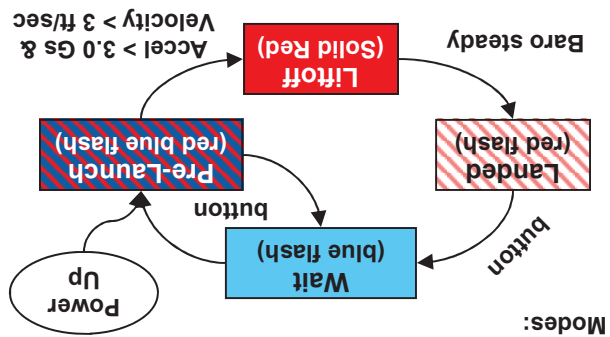




Default Output Program:
Apogee: Accel-based deployment at apogee.
Main: Altitude > 700 ft, altitude decreasing, accel-based upward velocity < 400 mph for Mach immunity.
3rd: Backup apogee. Velocity > 400 mph, baro-based altitude decreasing.
4th: Backup Main. Same as Main + 1.5 seconds.
Use the Featherweight Interface Program (FIP) available at www.featherweightaltimeters.com to customize output logic for your application.





Modes:

See www.featherweightaltimeters.com for user's manual and the Featherweight Interface Program.

- Installation:** Mount either end up. Battery voltage between 3.8V and 20V. Outputs o.k. up to 9 Amps.
- Beep Explanation:**
- Power-Up:** Battery voltage in volts.
- Wait Mode:** Last Apogee, in feet, starting with 10,000 feet place. Low beep = 0 feet.
- Pre-Launch:** High beeps = # of connected charges. Single low beep indicates no continuity.
- Landed:** Apogee, in ft. To replay, change rocket tilt.