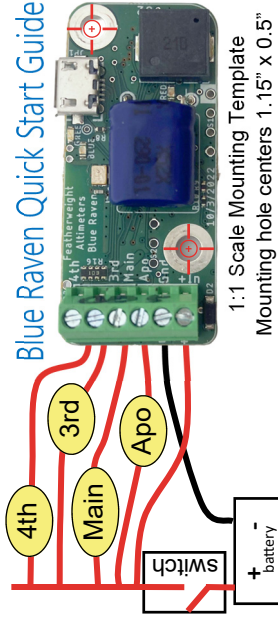


## Blue Raven Quick Start Guide



### 1:1 Scale Mounting Template

Mounting hole centers 1.15" x 0.5"

**Installation:** Mount any orientation. Avoid direct sun. Battery voltage between 3.6V and 16V. Output current up to 20 Amps.

### **Default Output Program:**

**Apogee:** fault-tolerant apo deployment based on barometric sensors, gyros, and accelerometers.

**Main:** Altitude < 700 ft AGL after apogee detection

**3rd:** Accel-based apogee detection + 2 seconds, for backup apogee charge.

**4th:** Backup Main. Same as Main but altitude < 480 ft.

Use the Blue Raven phone app to modify settings. See [www.featherweightaltimeters.com](http://www.featherweightaltimeters.com) for installation instructions.

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