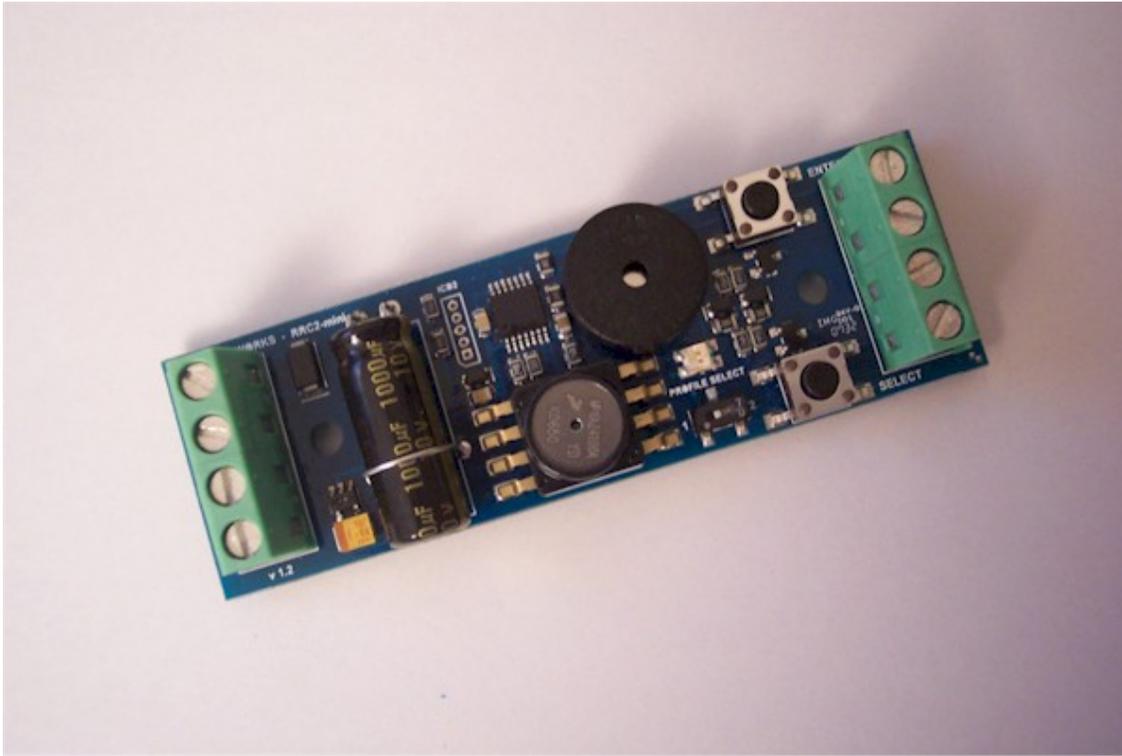


## RRC2-mini Altimeter / Recall and Errata Information



**10K Patch: S/N's 1000 thru 1567 (includes Co-Pilot v2.0)**

**Chirp Patch: S/N's 1000 thru 1180 / 1182 / 1189**

**Apogee Only Errata: S/N's 1000 thru 2129**

### **10K Patch Details**

This code patch addresses the "early main" deployment issue for flights that exceed 10K AGL (SN's 1000 thru 1567 and includes Co-Pilot v2.0). If you fly below 10K AGL, the altimeter deploys the main at the correct preset AGL elevation. This code patch is a critical update for anyone planning on flying above or close to 10K AGL and is optional for those that fly below 10K AGL.

### **Chirp Feedback Patch Details**

This code patch addresses the "chirp feedback" issue for large value setpoints (SN's 1000 thru 1180 / 1182 / 1189). Specifically, when large values are entered for the Main AGL or Mach Inhibit setpoints, the unit will prematurely terminate the chirp feedback loop. Functionally, the unit operates as programmed. This is a noncritical update.

### **Apogee Only Mode / Operational Errata**

This errata addresses the main event time delay setpoint operation (SN's 1000 thru 2129). Specifically, if the unit is operating in Apogee Only mode, the main event timer reflects the **actual** delay of the main event (in seconds). A main delay setpoint of 16 (normally **no delay** and the **default value**) results in a time delay of 15 seconds. This operation has been modified in the production code after S/N 2130 for timing operation consistency.

**If you'd like to have your unit reflashed, here's what to do:**

1. First verify your serial number is within the number range posted above.
2. Package the unit up and return it via USPS 1st class postage w/Delivery Confirmation to our P.O. Box:

Missile Works Corp.  
PO Box 1725  
Lyons CO 80540

We'll return the unit to you USPS 1st class postage paid. For your inconvenience, we'll include a free rotary switch or \$4 worth of retail goods per unit, or you may choose a \$6 credit on any new purchase for each altimeter returned. Please specify in writing what you'd like when you return your unit(s).

We sincerely apologize for this situation.  
Thanks for your continued support!