



April 25, 2005

Elite Electronic Engineering  
1516 Centre Circle  
Downers Grove, IL 60515

**Reference:** Reply WW Base Model # CRS940

To Whom it May Concern:

This letter will detail all differences and/or exceptions between the Reply WW base product and the eInstruction cpsRF HE base product. A new FCC ID # is being requested because we want to enable a defined separation between the cpsRF K12 and cpsRF HE product supplied to our eInstruction customer and the Reply WW product which we will manufacture, sell, lease and distribute totally from within Fleetwood Group, Inc. The new Reply WW base FCC ID # will be FBRCRS940-FH. The eInstruction cpsRF HE base FCC ID # is FBRLCB100-EI. Note that eInstruction cpsRF HE product is self-declared to be a "Class I Permissive Change" from the eInstruction cpsRF base product (now called eInstruction cpsRF K12 base product to differentiate it from the cpsRF HE base product).

Reply WW and eInstruction cpsRF HE base firmware is similar in that they both incorporate base-to-keypad polling algorithms; however, each base has its own unique polling application differences. Although each base type uses a uniquely ordered frequency hop table, they both utilize identical data packet lengths and use the same RF frequency hopping algorithms containing the same set of hop channels.

Both base products use the same PCB assembly with indicator LED component differences - the eInstruction cpsRF HE base uses a 7-segment LED display which requires 3, 1K-ohm isolation resistor arrays while the Reply WW base uses 2 single LED indicators. Each base type utilizes a different plastic enclosure. Internal and external photographs of each base are attached with text describing hardware difference details. Also attached are photographs of the FCC/IC labels used on both base products.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Dave Ramon", with a stylized flourish at the end.

Dave Ramon  
RF Design Engineer  
616-820-8281  
616-820-8300 (fax)  
[daver@fleetwoodgroup.com](mailto:daver@fleetwoodgroup.com)



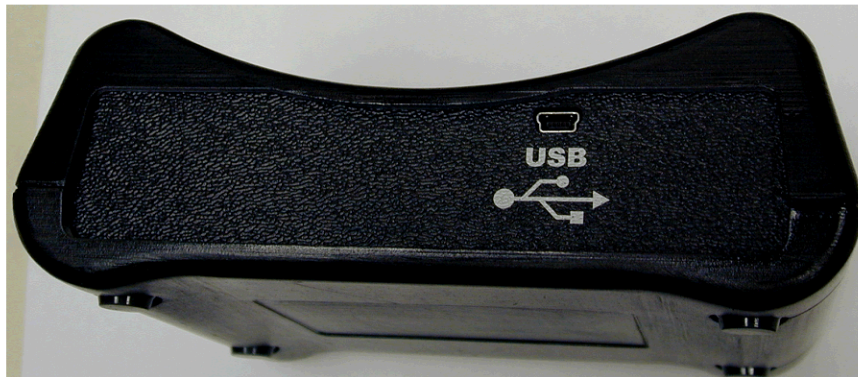
eInstruction cps<sup>RF</sup> HE housing; topside on the left and bottom-side on the right.  
Note uni-body housing type.



Reply WW housing – front side view. Note clamshell housing type.

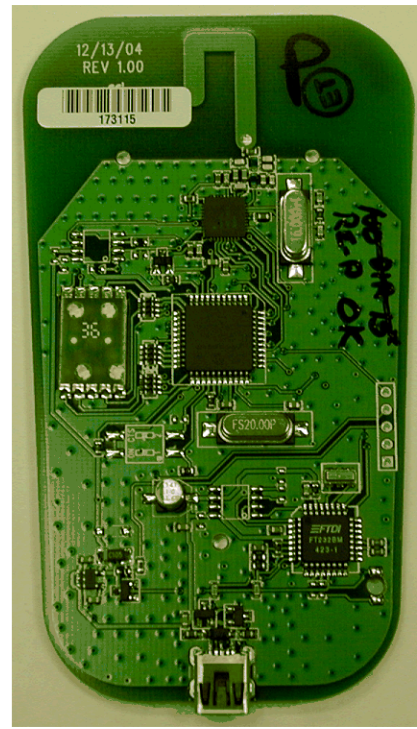
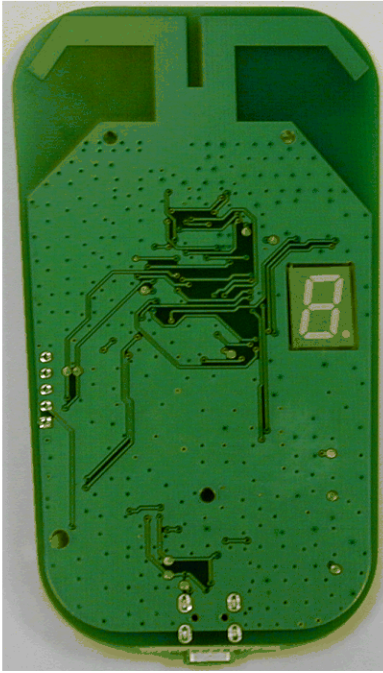


Reply WW housing – topside view. Note location of LED indicators.

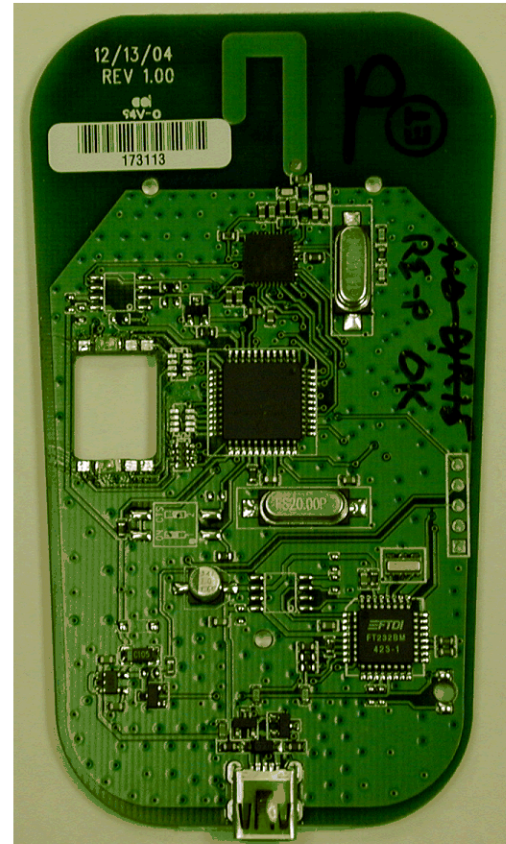
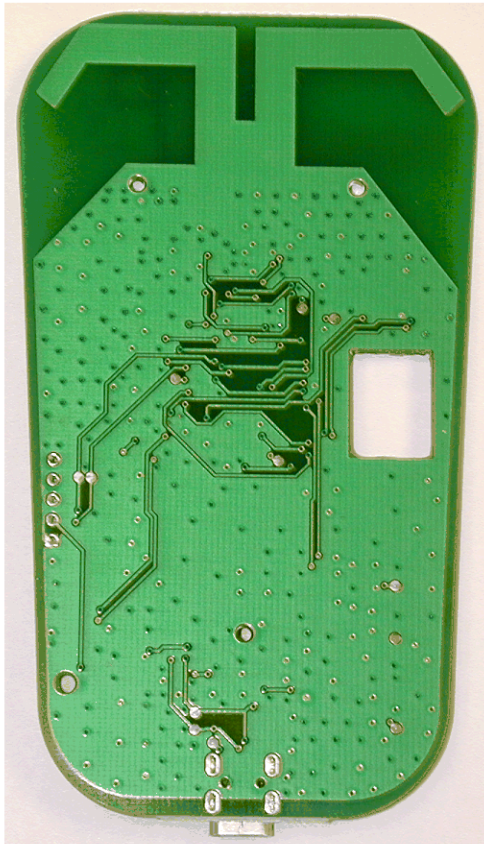


Reply WW housing – rear-side view. Note location of USB connection.

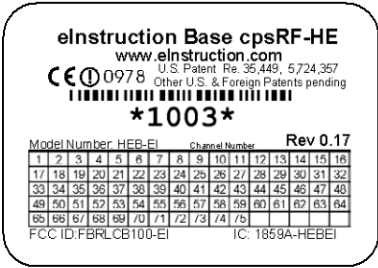




eInstruction cpsRF HE base PCB; front-side on the left and backside on the right. Note that the 7-segment LED display is present and that the 2 single LED indicators are not present.

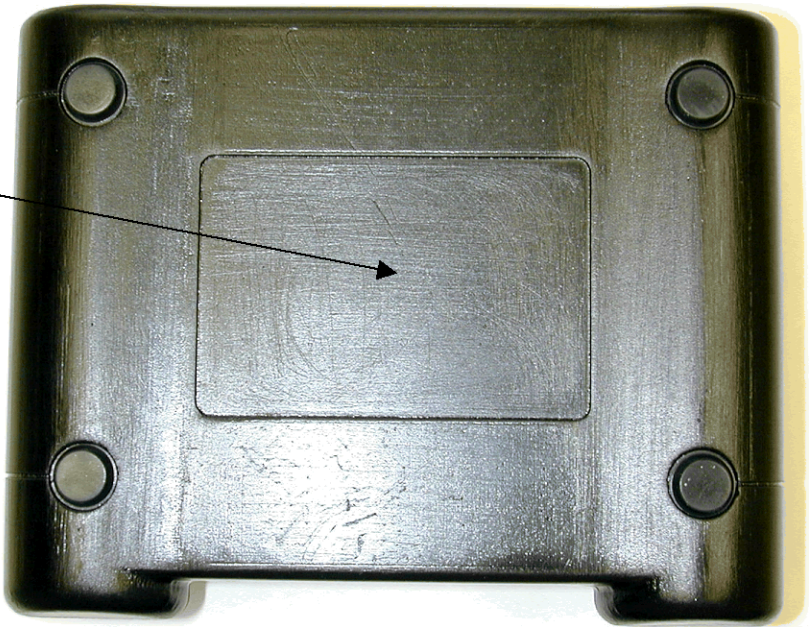
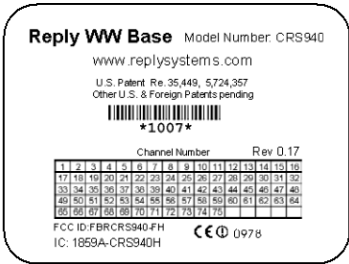


Reply WW base PCB; backside on the left and front-side on the right. Note that 7-segment display is not present and that the 2 single LED's are present.



Label Details:  
 Label outline area is approx. 1.50 inches x 1.00 inches; corner radius is .12 inches. The arrow shows the location of the label on the underside of the base housing.

eInstruction cpsRF HE FCC/IC Label location.



Label Details:  
 Label outline area is approx. 4.00 inches x 2.25 inches; corner radius is .25 inches. The arrow shows the location of the label on the underside of the base housing.

Reply WW FCC/IC Label Location