



Continental Electronics

PRODUCT SERVICE BULLETIN

814H-1 and 815C Transmitters

June 25, 2012

Z-World Battery Replacement

TYPE CR2354-1GU CEC PN 221-5009-010

CAUTION!

ESD CONTROL PROCEDURES MUST BE USED TO PREVENT DAMAGE TO THE Z-WORLD UNIT. USE WRIST STRAPS AND ESD MATS TO PERFORM THIS PROCEDURE.

1. Remove transmitter cover plate to gain access to the Z-World cover.
2. Note there are two terminal strips, one on top and one on bottom. Record all wire colors and their terminal number placement before proceeding. Be sure to include jumpers.
3. Remove the four screws holding the outer cover in place. This will expose four screws holding the keypad assembly in place.
4. Remove keypad screws being careful to disconnect the two ribbon cable assemblies while removing the keypad.
5. Remove the four corner hex post to allow removal of the printed circuit board.
6. Desolder the battery and replace with new one. Reinstall the printed circuit board.
7. Reinstall the keypad, be sure to install the two ribbon cables, and all the wires removed from the terminal strips on top and bottom.
8. Reinstall the cover to the Z-World and transmitter cover.

FM Z-World controllers will need the personality restored after battery replacement.

1. On power up it will beep so press the SCRN left. Wait for it to stop and press SCRN left again to Main/Support Menu. Press enter.
2. Press SCRN left 2x to System. At System press enter. Soft ware Rev Level will display.
3. Press SCRN left 4x to Configuration menu. Press enter.
4. Press Modify up or down to either 814H-1 or 815C, as needed. Press enter. It will ask to save change. Yes= Modify up.
5. Press SCRN left 2x to Update Config. Modify up to confirm change. Yes= up.
6. Press Menu up as needed to Main/Support menu.
7. Press SCRN left to desired selection.

Please contact Continental Electronics Field Service with any questions or comments.

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