

Summary	Wireless Battery Replacement				
Products Affected	All wireless reversing edge doors				
Key Word Tags	Reversing Edge, wireless, Battery				
Tools/Equipment (If Required)	4mm Allen wrench, small flat blade screwdriver				
Parts/Materials (If Required)	New wireless battery part R00111193				
Related Media					
Author	Randy Meyer Rev A M.Burzlaff 3/19/15	Issue Date	7-11-13	Status	Active

Please Read The Entire Bulletin Before Proceeding



The Rytec Ry-Wi wireless reversing edge system utilizes a “D” size 3.6 volt lithium battery. If your controller is displaying F:857 “Battery Low” the wireless battery may need to be replaced. Check and confirm 3.6vdc while under load. If it is 3.59vdc or less the battery will need to be replaced. When you receive the new battery place the door in “JOG MODE” by pressing and holding the (Stop/Reset ●) and the close arrow (▼) until the screen reads “JOG MODE”. Position the door at a comfortable working height using the open (▲) or close (▼) arrows.



When the door is in the correct position, lock out and tag out the electrical supply.

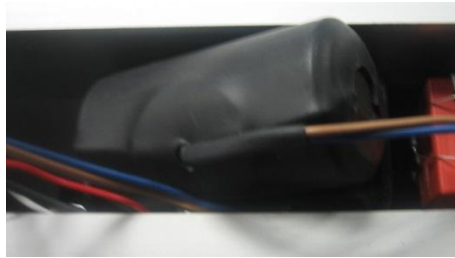
1. Remove the two (4mm) Allen screws from the RY-Wi cover.



2. Turn the cover over and remove the wires from the terminal block with a small flat blade screwdriver.



3. Remove the old battery and install the new.

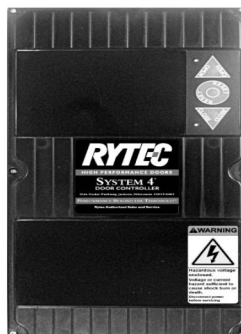


4. Attach the wires to the terminal block and install the cover and Allen screws.
5. Re-apply power to the control panel.

System 3 – Requires you to be at the door and contact Rytec Technical Support at 1-800-628-1909 to receive a Rytec level password to change parameters P:F09 and P:F0B to a value of 0. See Rytec System 3 Control Owner's manual for instructions to navigate the parameters. If you have v05.24 software on your Eprom, you will need to change P.F08 to 0.0



System 4 –Navigate to parameters P:F09 and P:F0B and change the value to 0. See Rytec System 4 Control Owner's manual for instructions to navigate the parameters. Some early versions may not allow you to change them. Contact Rytec Technical Support, while at the door, at 1-800-628-1909 to receive a Rytec level password to do so.



NOTE: Failure to change parameters P:F09 and P:F0B to 0 may cause the F:857 "Battery Low" message to appear although the battery is new.

If there are any questions, please call Rytec Customer Support at (800) 628-1909