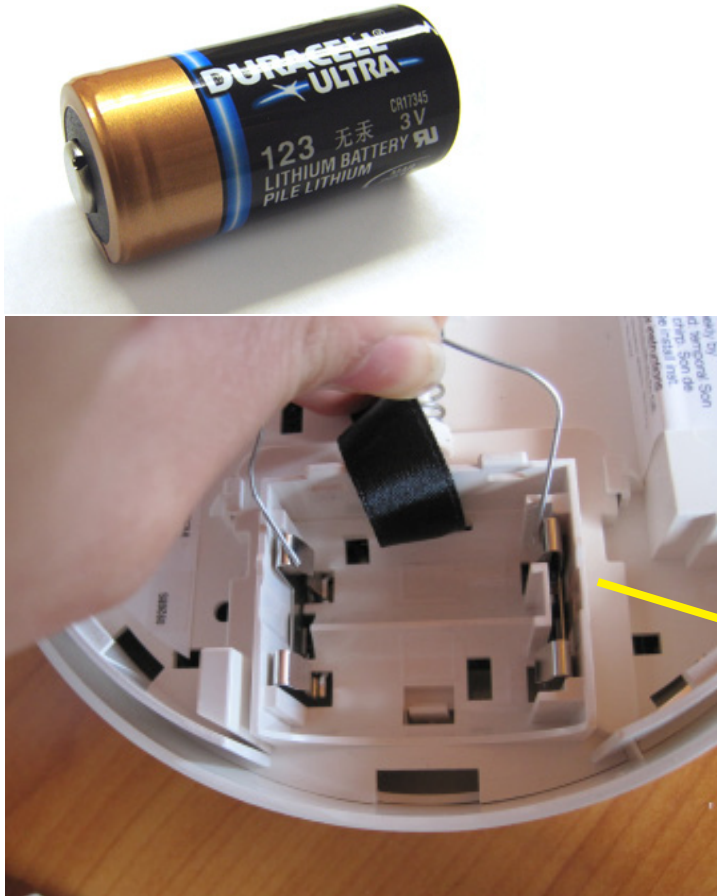


## Low Battery Signal



1. You will need 2- **3.0 Lithium CR123 A** batteries.
2. Take out old batteries
3. Put new batteries in matching + and -
4. Press the “Status” or Asterisk button on your keypad. Should read “System is OK”

**ONLY** if your system still reads “Low Battery” see below.

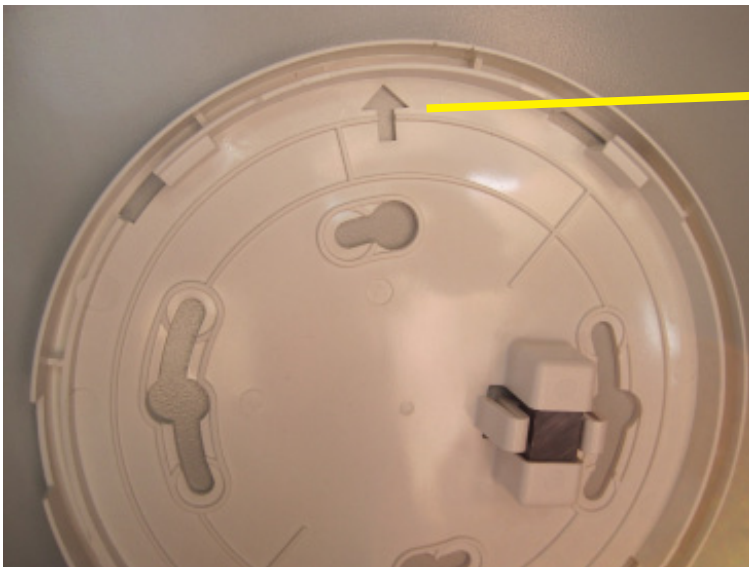
- a. Check that the batteries are out in correctly
- b. “Short out” the terminals. Take a paper clip and hold the two ends to the + and - terminals for 10 seconds (make sure you are making solid contact with the paper clips to the terminals). Do this on both sides.
- c. If you are still receiving a Low Batt signal, try shorting out again with more pressure and then press the “Status” button (also could be the asterik button)

## Contact Trouble

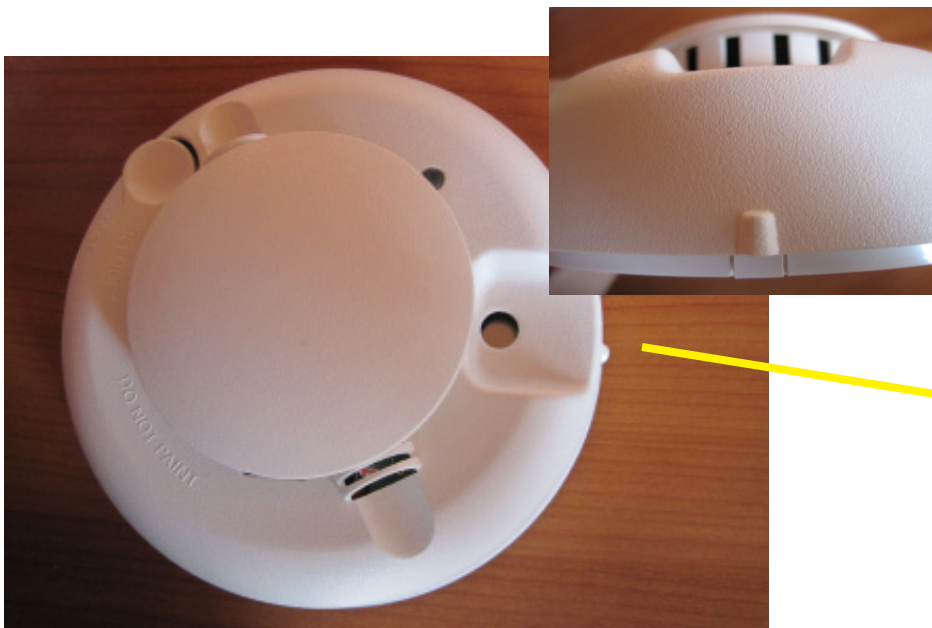
If you are receiving a Trouble Signal or “Supervisory” from your system, you can try these troubleshooting tips.

**OPTION 1:** If you have had recent construction/ remodeling done, or believe the smoke has caught a lot of dust or debris try vacuuming out the smoke detector.

**OPTION 2:** If you have just changed the battery please follow steps below to make sure the smoke is correctly back on its base. (You may also want to double check in case the smoke had been bumped or tampered with).



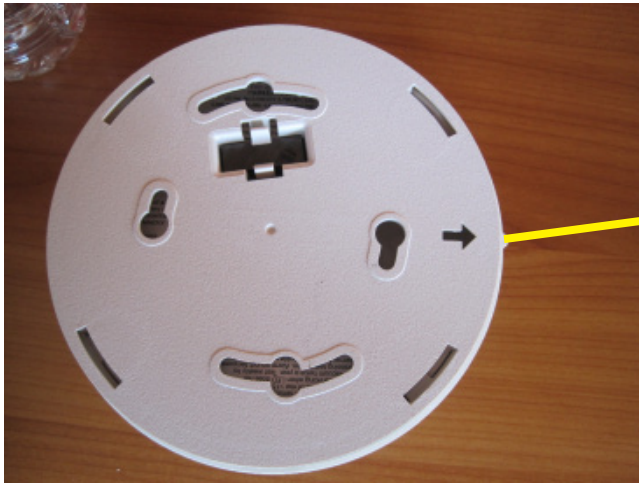
1. Look for the Arrow Cut-out on the back side of the smoke detector.



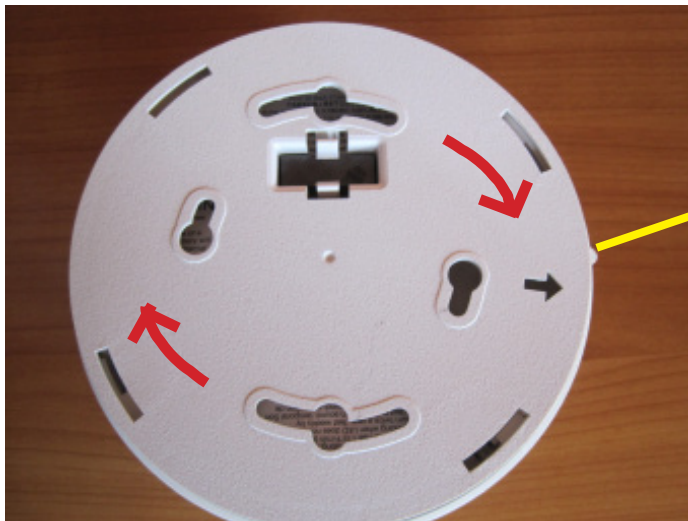
2. On the front half, you should notice a small bump on the outside of the smoke.



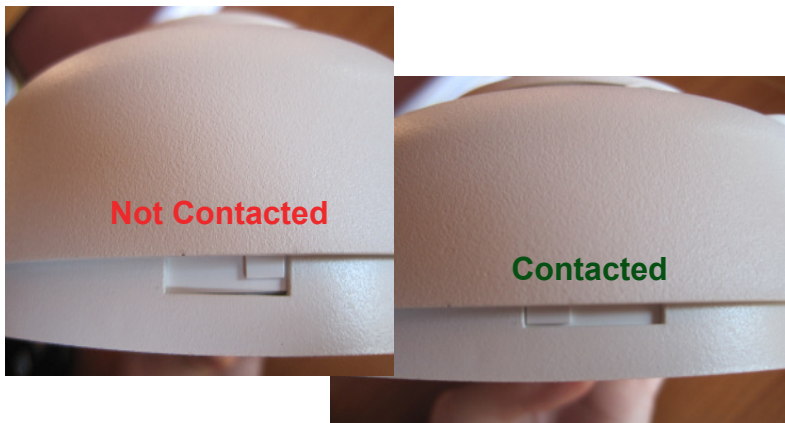
3. Match up the arrow and the bump and snap together (you may need to wiggle it a little until you feel it snap in evenly)



Here is what it should look like, if you were to see it from the back side



4. Now press in and turn clockwise until you hear another snap. This means all the contact points are in place



\*\*Another way to check is to look to the left of the bump and you will see a sliding notch that will also act as a guide to correct contact.



*If you are having trouble getting the smoke in place or are still receiving "Low Battery" or "Contact Trouble" alarms, call our office at (612) 874-9295 to schedule one of our technicians to come out.*