

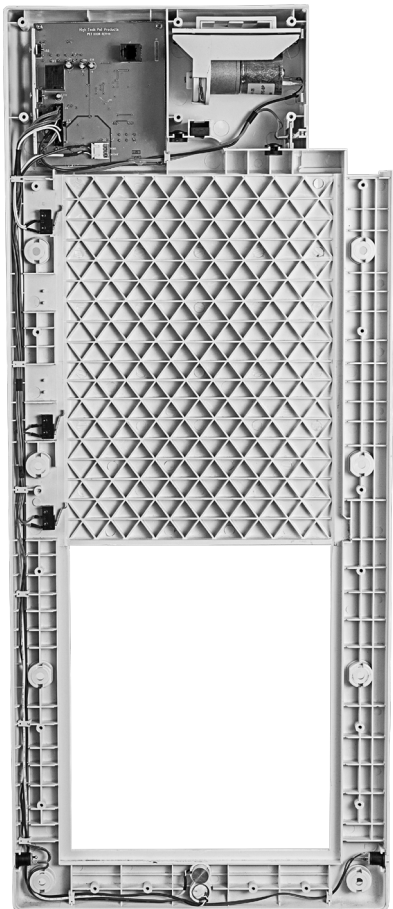
# HIGH TECH PET



The Most Ingenious Pet Products On The Planet

## **Power Pet**® Automatic Pet Door

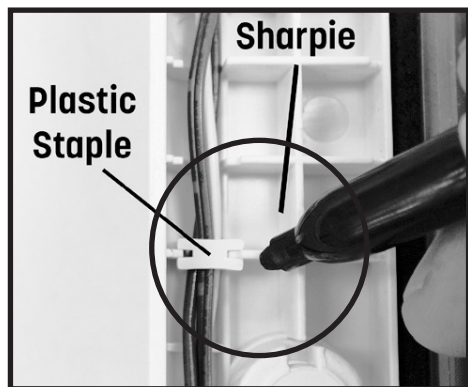
### *Dual Sensor Cable Assembly Replacement Instructions*



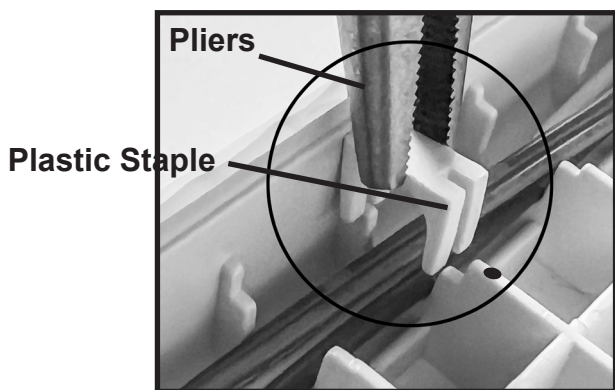
For PX-1 & PX-2 Doors



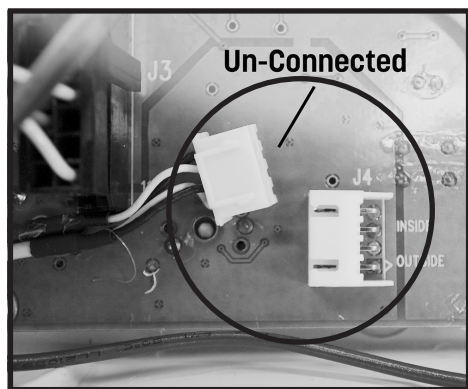
*Engineered in the U.S.A.*



**3a.**

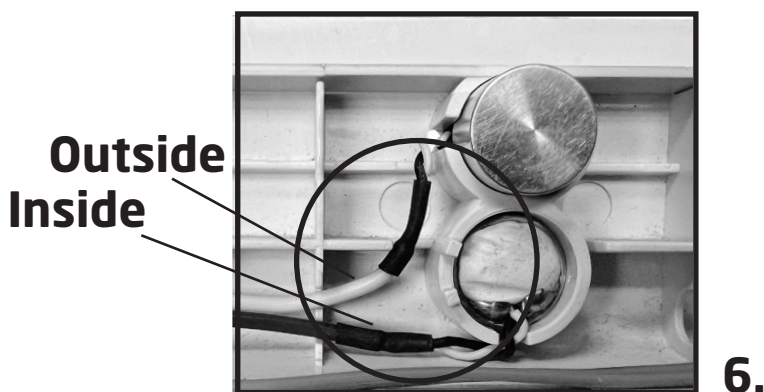


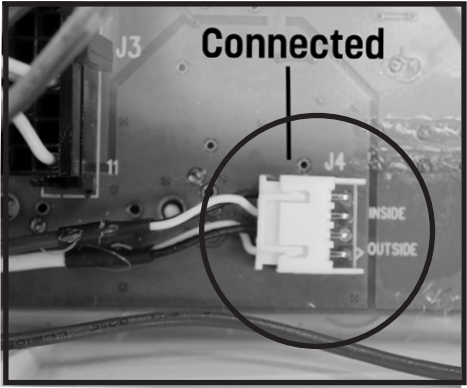
**3b.**



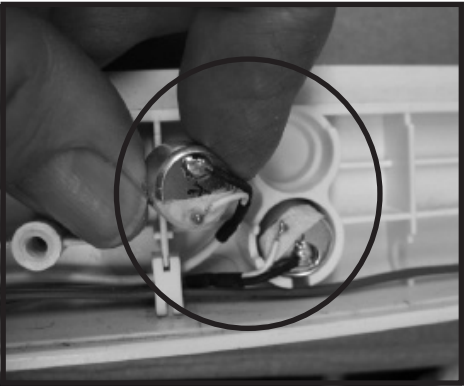
**4.**

1. Remove door from wall, remove the battery compartment cover, and lay the door face down on towel or rug. Remove all screws from the back. Note that the top 6 are flat head screws, the other screws are pan head screws. ***Take note of this for re-assembly as well.***
2. Remove the back of the frame and set it aside exposing the inner workings of the door. See images, pages 5 and 6 for a detailed breakdown of parts.
3. Using a Black Felt Tip marker, mark the location of the "plastic staples" which hold the sensor wiring in place along the edge and bottom of the door frame. Then remove the "plastic staples" and set aside. (3a & 3b)
4. Using pliers carefully disconnect the Sensor Connector from the main board. (4)
5. Before removing the old sensors and cable, uncoil the new sensor/cable assembly and straighten the cables as much as possible. This will allow for easier reinstallation.
6. At the bottom of the frame note that the **INSIDE** sensor has a **BLACK** cable attached to it, while the **OUTSIDE** sensor has a **WHITE** cable attached. Note also how the cable wires are routed through slots in the plastic so the sensors are free to float up and down slightly.





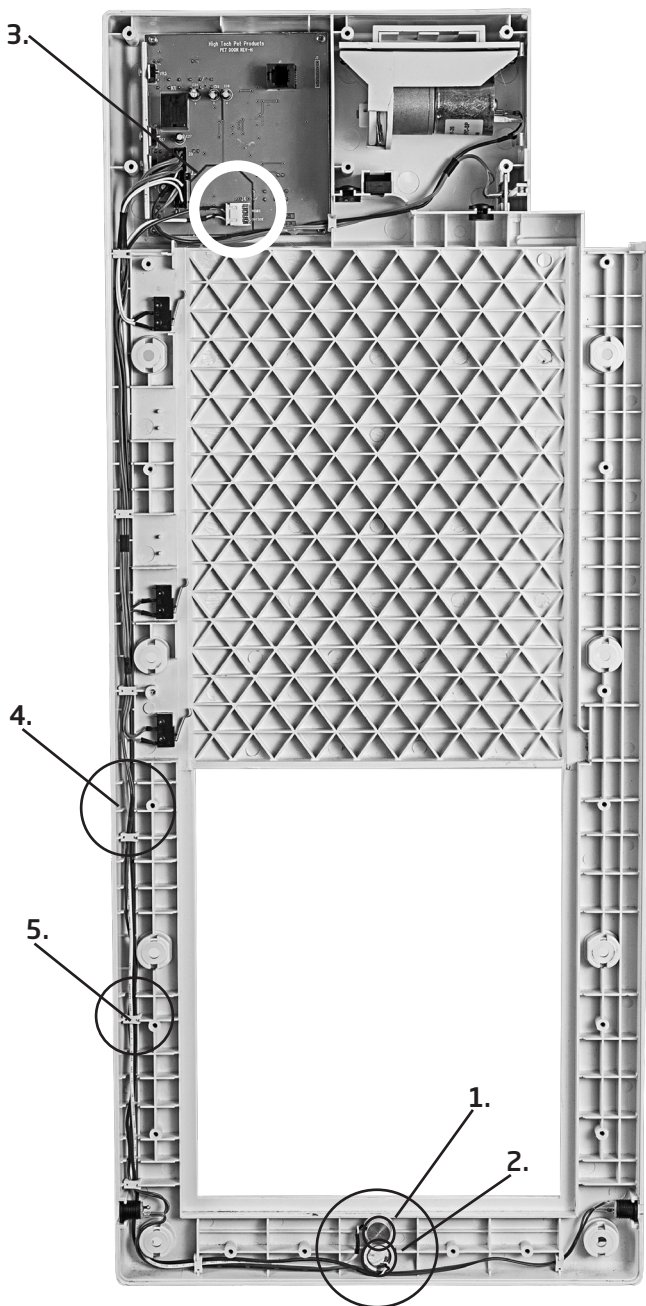
8.



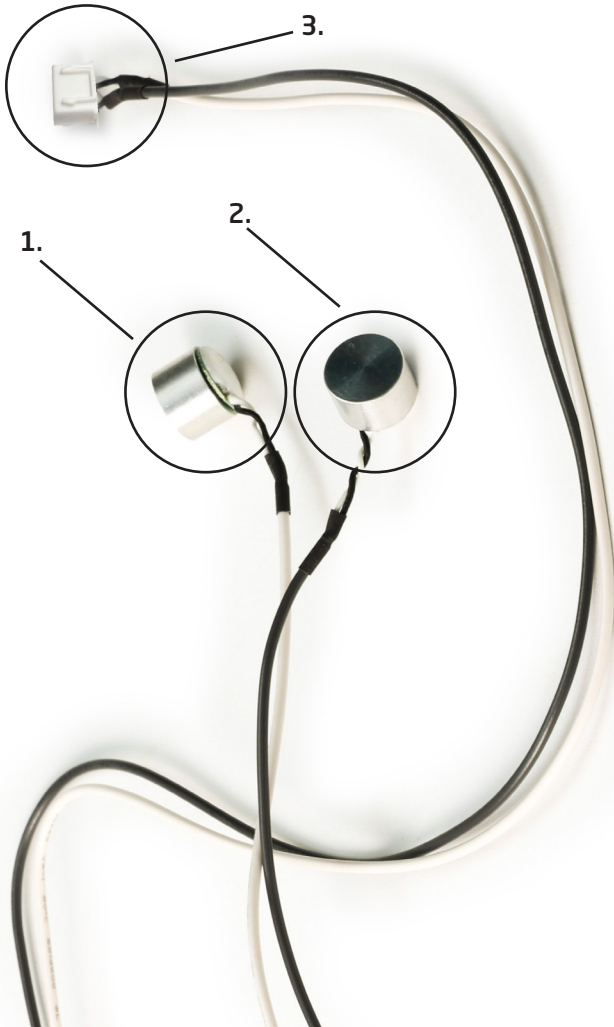
9.

7. Now starting with the sensors, remove the old cables and install the new sensors and cables duplicating the original cable routing. We recommend you do this a few inches of cable at a time so that you can follow the original routing path. Lay the new sensor cable on top of any other wiring in the frame. Re-install the "plastic staples" as you go to hold down the cable and wiring.
8. Before installing the last staple (close to the main circuit board), securely mate the sensor connector to the main board. Then install the last "plastic staple". (8)
9. Re-dress the wires at the sensor to make sure they will not be pinched when the frame is reassembled. (9)
10. Carefully reinstall the frame back, starting at the sensors. When the two sections come together flush, without any binding, insert all the screws and tighten each screw lightly by hand using a phillips screw driver. Do not over tighten the screws. They only hold the frame together until the door is mounted on the wall, at which time the mounting screws provide most of the mechanical strength.
11. Have someone hold the door in it's upright position, plug in the DC power adptor, and using your MS-5 ultrasonic collar verify that both sensors are working properly by activating the door using your pets MS-5 collar.
12. Re-attach PX door to its permanent location. Be careful not to overtighten the mounting screws.

# **Power Pet<sup>®</sup>** Automatic Pet Door



## MCA 1&2 Sensor Harness



1. Outside Sensor
2. Inside Sensor
3. Circuit Board Plug
4. Wire Harness Channel
5. Plastic Staples

# Help is right here!

We've got you. For general questions  
and technical support call us at :

1-800-255-1279

Monday - Friday 6:30 am - 4:00 pm  
Pacific Standard Time



## CAUTION :

As with any pet door, supervision of your pet at all times is advised. Failure to do so could result in harm to your pet. Please be sure provide proper accommodations indoors and outdoors as needed in the rare event that your pet door were to malfunction, along with a contingency plan.



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