

Technical reference guide

Insight Series PMD (tweeter) replacement

Replacement kit contains:

- 1 new PMD
- 2 foam strips
- 2 cable retainer clips (for use on P6i only)

Preliminary instructions

- Make sure you work on a flat, soft and clean surface. There are magnet parts that can attract metallic dust.
- P6i special instructions → see at the back.

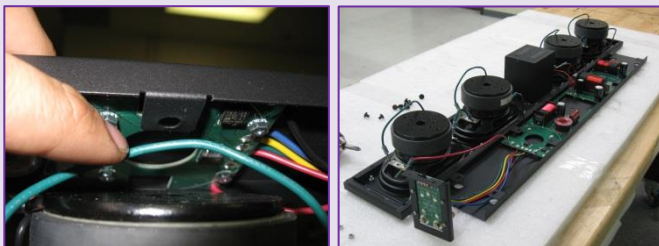
1 – Unscrew the input board using a ¼" nut driver.



2 – Remove all screws on the back of the speaker.

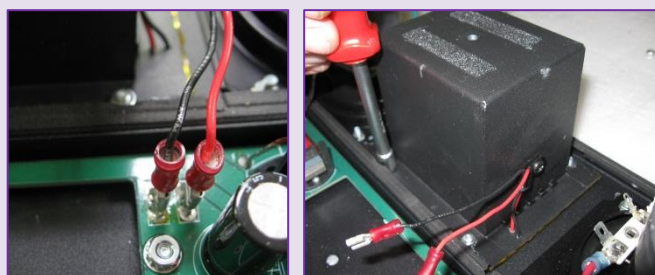


3 – Rotate the rear brace + PCB assembly and lay it next to the speaker.



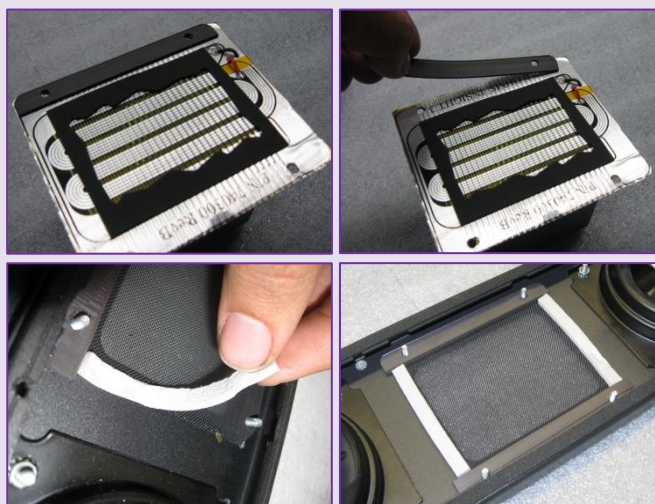
Note: Older versions may require some of the woofer cables to be disconnected.

4 – Unplug the PMD from the PCB and remove it using a ¼" nut driver.



Notes:

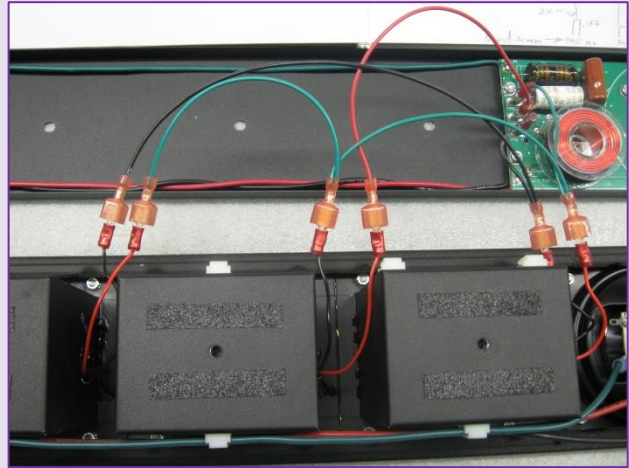
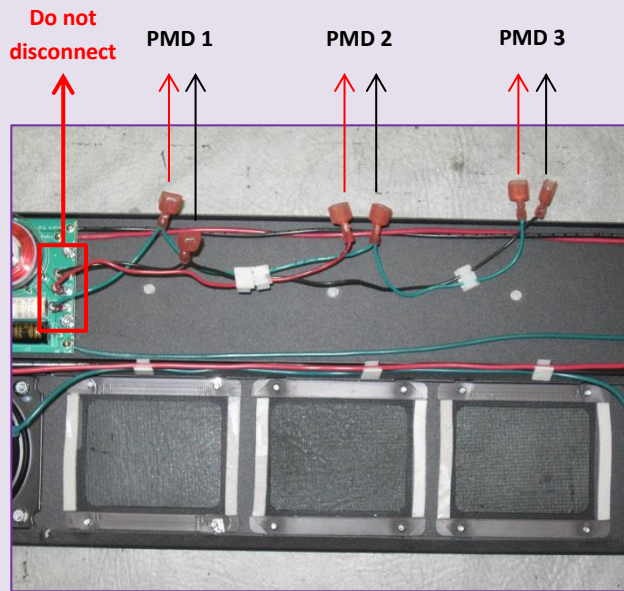
- The magnet strips may come off with the PMD. If so, peel them off gently and put them back on the studs.
- If the white foam is damaged after the PMD is removed, replace it using the supplied strips.



5 – Re-assemble the speaker in the reverse order.

P6i special instructions

Unplug the old PMDs from the harness. **Do not unplug the harness from the PCB.**
Then connect the new PMDs as shown on the pictures below:



Note: The cables retainer clips are mounted on the PMDs, so you will have to remove them from the old ones and put them back onto the new ones. If they are not sticking anymore, use the new ones attached.

