

---

Subject: 2Pi's completed - now I want a center channel

Posted by [willis66](#) on Wed, 07 Nov 2012 20:13:07 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Here is my first build, a pair of 2Pi speakers. I love the sound, but plan on rebuilding them as towers and focusing on a bit more pleasing woodworking. I have good skills in woodworking, but not so much in electronics and crossovers, etc. I have read most everything on this board, but still am not sure how to proceed in adding a center channel.

I need some help with center speaker idea that I read about on this forum by boblaz, over 10 years ago in this thread.

[http://audioroundtable.com/forum/index.php?t=msg&goto=38376&&srch=1pi+build#msg\\_38376](http://audioroundtable.com/forum/index.php?t=msg&goto=38376&&srch=1pi+build#msg_38376)

He mentions using a modified 1 Pi with good results, would the 1 Pi work with the 2 Pi's in my room. My thinking is a double 1 pi with a single tweeter in the center. Is this a stupid idea.

My other thought is an additional 2 Pi speaker, but since our screen is so large it would come to just about the bottom of the screen. The benefit of an additional 2 Pi, is the cabinet is already made.

My current set-up has the two subwoofers wired with a y connector off of the subwoofer channel. I have tried to wire has flanking but not sure I did it correctly. Do I just run two set's of wire from the left/right channel to each subwoofer and 2 Pi? My receiver is a Pioneer Elite VSX-01-TXH.

The main uses for the room is movies and some TV, and some music listening if we are playing pool in the other half of the room.

To summarize, I love the 2 Pi's and now need a center that can keep up.

1. I plan on building 2 Pi towers, so can I please have plans for towers Wayne?
2. Would a modified 1 Pi center be to disrespectful to Wayne's hard work? Would it sound good? Surely a lot better than what I have now, that most people think is great. If so I will order a kit for a single 1 Pi and will of course need plans.
3. What is best way to wire flanking subs from one home theater receiver?
4. Does the 4 Pi idea of phantom center channels apply at all to the 2 Pi's?

### File Attachments

- 
- 1) [Theater 1.jpg](#), downloaded 7438 times
  - 2) [Theater 2.jpg](#), downloaded 7788 times
-