Subject: 4 Pi Plans Posted by RagnarOhman on Tue, 27 Jan 2015 13:58:58 GMT View Forum Message <> Reply to Message

Hello!

I'm in the verge of diving in to these speakers, I've read quite a bit about them and I've also been looking for a horn loaded DIY build.

Thank you

Ragnar

Subject: Re: 4 Pi Plans Posted by Wayne Parham on Tue, 27 Jan 2015 16:17:45 GMT View Forum Message <> Reply to Message

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Subject: Re: 4 Pi Plans Posted by mikeL on Thu, 05 Mar 2015 22:17:40 GMT View Forum Message <> Reply to Message

hi wayne, can i get those 4pi plans as well?

Subject: Re: 4 Pi Plans Posted by Wayne Parham on Thu, 05 Mar 2015 23:38:28 GMT View Forum Message <> Reply to Message

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Subject: Re: 4 Pi Plans Posted by Zachme on Sat, 07 Mar 2015 16:16:12 GMT View Forum Message <> Reply to Message

I'd like to build a pair of these speakers, the 2226 drivers are easy to find for short money on ebay,

I was pondering a 4430 design but the drivers are much more expensive and harder to com by. I guess the only real difference is that the 4pi's really need a subwoofer? They roll off rather steeply at 100hz while the 4430's are pretty flat until about 50hz, at any rate, may I have a set of plans please?

Thanks!

Zac

Subject: Re: 4 Pi Plans Posted by Wayne Parham on Sat, 07 Mar 2015 19:39:59 GMT View Forum Message <> Reply to Message

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best experience. And subs are recommended not just for added extension but also for modal smoothing. So really, the gradual rolloff below 100Hz is not so much an issue, because the benefits gained from adding flanking subs are significant beyond extension.

Subject: Re: 4 Pi Plans Posted by Zachme on Thu, 12 Mar 2015 15:52:36 GMT View Forum Message <> Reply to Message

One more simple question, I'm planning on using the B&C DE250 compression drivers, which horn is appropriate for the 4 Pi?

Subject: Re: 4 Pi Plans Posted by Wayne Parham on Thu, 12 Mar 2015 16:00:41 GMT View Forum Message <> Reply to Message