Subject: 2227h vs 2226h for 4pi
Posted by dandydlandy on Thu, 30 Oct 2014 06:43:10 GMT
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Hi guys I'm recently a new member of the forum but I'm not a stranger to it. I recently got my hands on a pair of 2227h's and 2226h's and I've been wanting to build a pair of 4pi speakers for quite a while now. I was wondering if somebody could tell me the pros and cons of using either driver/ their experience with them. I was also wondering where I would get specific crossover plans for both woofers using the de250 CDs . Thanks!

Subject: Re: 2227h vs 2226h for 4pi
Posted by Wayne Parham on Fri, 31 Oct 2014 15:25:04 GMT
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I prefer the JBL 2226, and in fact, do not even offer the 2227 version anymore. It is a good driver, but I find the 2226 is better suited for this kind of design. I'll send plans.

Subject: Re: 2227h vs 2226h for 4pi
Posted by dandydlandy on Sat, 01 Nov 2014 23:18:12 GMT
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Thank you very much Wayne!
Any technical insight on why you prefer the 2226 in your design? from what I've been reading up on the 2227 seems a little harder to balance in a design because of it's rising response. I'm too not sure, but it seems that the 2227h would not be 4db more efficient that the 2226h in it's bandpass. The 2227h is measured to have less power compression but is power compression a big concern when designing such a high efficiency speaker for home use?

Subject: Re: 2227h vs 2226h for 4pi
Posted by Wayne Parham on Sun, 02 Nov 2014 13:42:03 GMT
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That's exactly why I don't care as much for the 2227 in this design. It just doesn't sound balanced.

Subject: Re: 2227h vs 2226h for 4pi
Posted by dandydlandy on Wed, 10 Dec 2014 09:32:01 GMT

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Hi Wayne I was wondering if you could send me those 2227 an 2226 4pi plans

Subject: Re: 2227h vs 2226h for 4pi
Posted by Wayne Parham on Wed, 10 Dec 2014 16:02:45 GMT
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You've got mail!

Subject: Re: 2227h vs 2226h for 4pi
Posted by dandydlandy on Mon, 15 Dec 2014 09:15:34 GMT
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Hi Wayne, feeling like a real noob right now, but where can I find the mail you sent me?

Subject: Re: 2227h vs 2226h for 4pi
Posted by Wayne Parham on Mon, 15 Dec 2014 15:59:00 GMT
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