Subject: Line Array Tweeter Question Posted by theNoid on Sat, 16 Apr 2005 19:16:59 GMT View Forum Message <> Reply to Message

I am going to build a pair of arrays using 16 of the NSB drivers per side and I am undecided on the tweeter section. Should I go with a single Dayton PT2B-8 planar tweeter or would say 8 of the little Dayton ND20TB-4 soft domes be better? Would 16 of the ApexJr \$1 tweets be better? Noidster

Subject: Re: Line Array Tweeter Question Posted by cmanning on Tue, 19 Apr 2005 13:42:54 GMT View Forum Message <> Reply to Message

My first choice would be two PT2's per array. Place one at sitting level and the other at standing level.

Subject: Re: interesting thought there... Posted by theNoid on Wed, 20 Apr 2005 15:37:15 GMT View Forum Message <> Reply to Message

...I can't say I have ever seen nor heard such a design. I would think the distances between tweeters would cause problems somehow or another.Noidster

Subject: Re: interesting thought there... Posted by cmanning on Wed, 20 Apr 2005 16:22:14 GMT View Forum Message <> Reply to Message

It's not hard to be off axis on those PT2's. It's a choice. Where will you be? Seated or standing? For me it was somewhat unpredictable as sometimes I sit and hen sometimes I stand. In any case, the PT2 is down 3dB at 30 degrees at 10k and down 8dB at 15k. Anyway, here's a link to a dual PT2, 16NSB

array.http://www.diyaudio.com/forums/attachment.php?s=&postid=368532&stamp=1081565756