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Subject: Re: What's the difference between them then?

Posted by [Tom R.](#) on Sun, 29 Oct 2006 23:21:34 GMT

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Please tell, me if this is correct: A line array is a series of individual drivers mounted vertically creating a radiation pattern that helps eliminate wall, floor and ceiling reflections by projecting an large vertical enhanced beam pattern. A line source is an elongated planar driver with a large radiating surface that radiates in a pattern different than a line array. So due to different radiation pattern of the two designs are not well suited mated together. As in the combination of: a line array with eight vertical 5-1/4" mid bass drivers mated with a set of Maggies crossed at 2500 Hz. The reason for the question is I am working on a line array with 8 high quality mid bass drivers per side, which I own. But my funding for the ribbon tweeters section is close to being depleted. I wanted to use the Fountek NEO CD2.0 at \$ 120 each. I would have needed 12 of these units, but now I have to lower my budget, and was just looking on E-Bay and saw the Maggies, and thought what if? Tom

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