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Subject: Re: Need suggestions for a lower range horn to mate with new Mid/High horns

Posted by [noviygera](#) on Thu, 25 Jun 2009 21:26:19 GMT

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Wayne,

It's NOT possible to install horns near corners of the room. So no corner gain, but I wonder if I can couple the midbass to the ceiling?

what do you think about my coaxial "horn within the horn" sketch? It's attached to the post. The small horn would be mounted in the big horn. If crossed at 500 to 600 Hz would it work? dispersion problems happening here?

Theoretically, the midbass horn would be 18" wide, like the high horn, but tall, about 35" high, coupled to the low ceiling of my basement.

-Herman

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