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Subject: Re: One more time

Posted by [Wayne Parham](#) on Tue, 16 Nov 2010 21:02:21 GMT

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I'm sure you can make it work, it's just not a slam dunk like it is with smaller boxes. Of course, smaller boxes trade-off extension or efficiency or both. So I'd rather deal with the added complexity of making sure the standing waves don't lump up around the port.

midwoofer and tweeter packed pretty tightly up top. It won't fit, to tell the truth, so you'll have to move 'em down a little. And cabinet volumes are different too, so you'll need to modify the dimensions for that as well. You can't just put the midwoofer and port the same distance from one

isn't just the relationship between the two sound sources but also internal reflections, the distances to the top, bottom and sides. All this means it isn't apple-and-apples.

You'll just have to measure the speaker when you're done and hope for the best. Maybe build a sacrificial speaker first, and that way if it doesn't work out, you won't be out much. Use either scrap wood or perhaps MDF without a finish. If it measures well, you can add the veneer and finish after it has been proven in testing.