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Subject: Re: great work !

Posted by [Chris R](#) on Tue, 24 Jun 2003 20:49:37 GMT

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>i'm thinking of building an ht system with 2 pi towers. could you please provide some more details on construction and wiring (especiall for the centre channel). For the sub, I used BoxPlot to get the size. PiAlign requested a 10cuft box. BoxPlot wanted something like 20cu ft. I picked 4cu ft because the response didn't get wrecked too badly (higher F3), and it fit the space. The box was a little tricky to get the angled cuts right. The back and the front aren't the same width, so the two pairs of side pieces are different also. Gluing and clamping was also interesting because of the angles. I glued one pair of sides at a time, not all at once. The center is a plain box. The internal size is quite a bit smaller than the outside would imply. It just has a couple of partitions to make it right. Again, I used BoxPlot to get the size and ports. The finish on both is layers of oil, and/or wipe on poly or shellac, and wax.> also, do you think the fostex based centre would match with the 2 pis? Playing stereo music in faked surround mode, the center sounds really nice. I do have 2 Pi's for left/right. It all seems to match well. I built a pair of speakers for the living room that are also Fostex. Those are FE207's in TQWT boxes along with a RS piezo. They sound nice too. Those were built first, so that's why I stayed with the Fostex. Chris

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