
Subject: Re: Pi alignment for a stage monitor

Posted by [Wayne Parham](#) on Thu, 12 Jun 2003 20:01:37 GMT

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We used to offer a product line using the Beta Series components, and it was called the "Premium

KSN 1038 piezo tweeters with Beta 8 and Beta 10 speakers, respectively. Anyway, as for the Beta 12 in a PiAligned cabinet, response is nice and flat with an f3 of 60Hz. The size of such a cabinet is 2.7ft³, tuned to 40Hz with a port of 3.85" diameter and 4.2" length. Deepest flat extension results from a 7.3ft³ cabinet tuned to 44Hz. System f3 is 40Hz for this alignment.