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Subject: Pro's and con's of mounting two woofers horizontally?

Posted by [Norris Wilson](#) on Thu, 17 Jul 2008 07:28:52 GMT

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I would like to achieve a high efficiency, but am not sure what is the best way to get there. I think the easiest way to achieve close to the desired 100db efficiency is to use multiple drivers. I was wondering what the effects of mounting two midrange drivers horizontally above two horizontally mounted midbass drivers would be? In my situation, the drivers would be JBL 2118J 8" midrange from 300Hz to around 1.5kHz, and JBL 2226J 15" midbass woofers from 40Hz to 300Hz. Would the combing effects make it moot in an effort to obtain higher efficiency, creating too many negatives to make it worth the effort? Any thoughts? Norris

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