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Subject: low pass/crossover and different ohms help  
Posted by [Andrewskaterrr](#) on Fri, 23 Jan 2009 00:34:26 GMT  
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OK so i have a the JBL Array 4893 sub. They are two 8 ohm subs and I have them wired together on a terminal so they're 4 ohm now. I want to buy a cheap crossover for them. I found this one [http://www.amazon.com/Eminence-PX-250-Pass-Crossover/dp/B000BBS5PU/ref=sr\\_1\\_1?ie=UTF8&s=electronics&qid=1232663219&sr=8-1](http://www.amazon.com/Eminence-PX-250-Pass-Crossover/dp/B000BBS5PU/ref=sr_1_1?ie=UTF8&s=electronics&qid=1232663219&sr=8-1) It's the cheapest crossover I could find (if you know of a cheaper way please tell me). This is at 8 ohm. So I would hook this up to the terminal to connect it to the subs. Now my amp is at 4 ohm and i plan on bridging the sub (2 ohm) so this is what it would look like. amp                  crossover                  subs 2 ohm--->8 ohm---->4 ohm So my questions are:  
1. is my math right?   2. will this work?   3. the crossover freq is 250hz, will this change?

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