
Subject: Wayne - Crossover values for 2 x 16-ohm motors in Four-Pi Pro

Posted by [ccvogel](#) on Sun, 30 Apr 2006 12:18:58 GMT

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Wayne, If I ratio the nominal impedances [ie, 8 to 16] and back substitute into your 1K6a012dB crossover circuit for a Four-Pi Pro, I get the following values: Woofer: $C4 = 5 \mu$ FL2 = 2.0 mHTweeter: $C2 = 4 \mu$ FC3 = 11 μ FL1 = 1.2 mHReferring to the thread below on 16-Ohm CD compensation circuits, we have: $C1 = 0.33 \mu$ FR1 = 50RR2 = 16RDo these values work well, or have I missed something? Thanks for help, ccvogel
