
Subject: Re: 4 x 1 Ohm = 16 Ohms (sometimes)
Posted by [Damir](#) on Tue, 26 Jul 2005 10:54:45 GMT
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Not dumb, we know that impedance of the speaker is not a constant resistor, but it changes with frequency. Properties of the OPT (Lp - bass frequencies, Lw & Cw high frequencies, etc.), and tube(s) connected (rp) also impact the frequency response. But, simplified - we can observe speaker like resistor, and primary load Ra like constant resistance, 3,5kOhms in this example, on some "middle" frequencies of interest.
