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Subject: Re: resistive load

Posted by [johnnycamp5](#) on Fri, 04 Sep 2020 20:08:45 GMT

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Yes definitely using series/parallel wiring to retain 8 Ohm load!

According to the attached chart, In the case of 30 drivers there are these 2 examples-

1st-

5 units in parallel (per group).

6 groups of these in series= 9.6 net impedance +14db over single driver.

2nd-

6 units in parallel (per group).

5 groups of these in series.= 6.7 net impedance +15.5db over single driver.

I doubt either way would make an audible difference. Is the second example a more "resistive" load? :lol:

That's if this chart is correct. The math makes sense to me-

<http://ratch-h.com/arrayimpedance-revised.html>

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