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 "resitive" load? :lol:

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

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