Subject: Re: musical peaks / SPL / power distribution Posted by Anonymous on Tue, 03 Apr 2007 14:28:08 GMT View Forum Message <> Reply to Message

Line array power handling is pretty high, probably more powerhandling that most people drive. I drive 16 4" midwoofersin an array with a bridged QSC PLX3402 amp, rated for 3400w. Another PLX to drive 10 PT2 planars. Same for the other channel. The midwoofers are rated for 5w rms each. I run the system toclipping and I've been torturing this array for 2 years now, nodrivers have ever smoked. Point is, I have four amps, total powerrating 13.6kw driving the budget array using low cost drivers andit's loving it. The sound is amazing, not amazing because the arrayconsumes 13.6kw, but rather the clipping headroom is very high and that is the real reward on why you want high powered amps.Bridged mode is 2x more clipping headroom, that's why I do it thisway. Clean transients, clean sound.. Don't fear high power.

Page 1 of 1 ---- Generated from AudioRoundTable.com