
Subject: Re: 4PI Plans Request
Posted by [mathiasb](#) on Mon, 09 Dec 2019 17:40:24 GMT
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Wayne Parham wrote on Mon, 09 December 2019 10:47
You've got mail!

I agree with Barry about the JBL 2226H. It is an excellent midwoofer. The flux stabilization ring in the motor structure reduces distortion down to the levels normally only seen in horns. When combined with a horn tweeter, you have a system that is very smooth and distortion free.

[...]

Thank you! Offtopic: Perhaps I'll change my two Ultimax 18's (build thread) from LFE signal to flanking subs, making them extensions of the (current) HTM-10's, versus being on the LFE channel alone. It would however require setting the front speakers to "large", and I have no way of highpassing them in the AVR that way.
So, I'd need a second stereo amp to do that.

Current:

(AVR: FL/FR small - 2 subs)

AVR amp FL/FR pre-out > HTM-10 FL/FR

AVR amp LFE x2 > MiniDSP 2x4HD > Crest 7.5 > 2x sealed Ultimax 18

Proposed:

(AVR: FL/FR large - no subs)

AVR amp FL/FR pre-out > MiniDSP 2x4HD

MiniDSP 2x4HD > HTM-10 FL/FR

MiniDSP 2x4HD > Crest 7.5 > 2x sealed Ultimax 18

Then landing Audyssey XT32 on top of all that :), it'd be a challenge but has potential.
