Subject: Studio 2 questions
Posted by JanB on Sat, 09 Feb 2002 11:30:35 GMT
View Forum Message <> Reply to Message

Hey WayneI'm a little unsure how to filter or not?Does Studio 2 Pi use any crossover?I would prefer crossoveless design.Could I simply put a 16 Ohm resistor parallel with KSN1038 , and that's it? , looks like the slopes of the drivers match?Also I have seen your tread:"The best match for this is a third order electrical filter, which will provide an 18dB/octave slope. The best way to do this is to use a 16 ohm resistor directly across the tweeter. Next, use a 4.7uF capacitor in series. Then a 12 ohm resistor in parallel, and a 1.6uF capacitor in series, in front of that. Typical Butterworth arrangement, but using resistors instead of inductors."Will this be better for me.Final question , do you have the Pi logo in .jpg format in natural size?Best RegardsJan Bundgaard

Subject: Re: Studio 2 answers
Posted by Wayne Parham on Sat, 09 Feb 2002 12:41:07 GMT
View Forum Message <> Reply to Message

say, a "crossoverless" design and the speaker motors themselves determine rolloff slope.