

---

Subject: Piezo as supertweeter?

Posted by [Frode](#) on Mon, 03 Sep 2001 12:35:50 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Is it possible to use a Motorola tweeter to extend the HF on my Pro Four pi? I use the old 2001 driver from Eminence.

---

Subject: Re: Piezo as supertweeter?

Posted by [Wayne Parham](#) on Mon, 03 Sep 2001 16:06:07 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I've included a list of threads about piezo devices, and this will give you several things to consider. I love the Motorola devices, and I am an advocate of their use. But I would not recommend using them to augment the top octave of a system that has an Eminence MD2001. For one thing, it's difficult to get them within 1/4 wavelength of each other at the crossover point. And for another thing, the MD2001 has about 15dB greater dynamic range. So I recommend using the compensation network as shown on the schematic.

---