



The VOICE



Interview: The future of voice and AI with Avi Keren >>



Lenovo launches SmartVoice-enabled Android tablets for pros and kids >>



Parks Associates report points to global increase in landline telephony >>



DSP Group joins Project Connected Home over IP (CHIP) initiative >>



Welcome to the latest installment of *The Voice*. As always, we cover industry trends and some of the exciting partnerships and innovative products that were launched recently. On the personal front, I'm very excited to announce that I've accepted the position of Chief Business Officer (CBO) at DSP Group, and very much look forward to connecting with all of you directly in the near future. Until then, I'm delighted to draw your attention to our [new website](#) which better reflects how we can help you serve your customers in the rapidly evolving wireless, IoT and mobile communications markets. If you have any questions, please do not hesitate to reach out to me directly at tali.chen@dspg.com.

Have a great week,
Tali Chen, CBO



Around the community



Fierce Electronics discusses AI and Voice with DSP Group

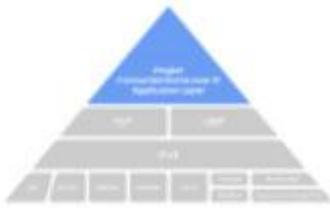
In this wide-ranging interview, Avi Keren, DSP Group's CTO, and Karen Field, Fierce Electronics Editor-in-Chief, discuss how to implement voice user interfaces (VUIs) using AI for everything from bicycles to earbuds, along with some advice on acoustic design and what to look for in a VUI SoC.



iFixit teardown of Panasonic RZ-S50W and Technics EAH-AZ70 earbuds

iFixit went deep inside the Panasonic RZ-S50W and Technics EAH-AZ70 earbuds that were widely acclaimed for their high-quality audio and their remarkable active noise cancellation (ANC) capabilities. See how they did it.

DSP Group joins Project Connected Home over IP (CHIP) initiative



We are excited by the initiative's overall goal of increasing compatibility among smart home products and the positive, enabling, impact it will have on the entire industry. Our ULE technology already supports the 6LoWPAN IP protocol so it will "Work with CHIP."



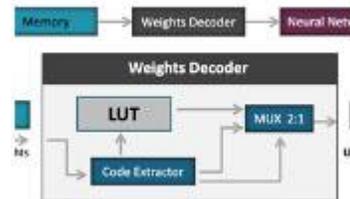
Lenovo launches SmartVoice-enabled Android tablets for work and family

See the cutting edge of Android-based tablets as Lenovo launches the Tab P11 Pro Android™ flagship tablet (right) and the Lenovo Tab M10 HD Gen 2 debuting the new Google Kids Space. Both include a DSPG SmartVoice SoC with HDClear algorithms for high-performance Google Assistant and Amazon Alexa capability.

Don't Miss

DSP Group's TinyML Talk describes how to deliver low-power AI at the edge

Tomer Malach, a VLSI engineer at DSP Group, gave a TinyML talk on how to use advanced compression techniques to improve the efficiency of AI execution at the IoT edge.



EEJournal reports on DSP Group's dive into hearables market

Max Maxfield explores the nuances of active noise cancellation (ANC) and how DSP Group's purchase of Soundchip SA, combined with its home-grown AI technology, positions it perfectly to ride the hearables wave.

