

**ALANGO**

Technologies and solutions

Alango Company Newsletter

July 2021



## Headset OEMs Can Now License Alango's Hearing Enhancement Technology

[Alango's Hearing Enhancement Package \(HEP\)](#) offers consumer-tested, field-proven personalized hearing amplification technology to power the coming wave of hearable devices.

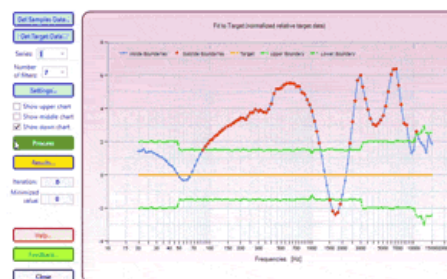
This software suite grants users the ability to easily custom fit and fine-tune the hearing amplification in minutes with a one-time, self-administered hearing assessment. Once fitting is complete, all sounds are personalized according to the user's hearing profile—including live sounds, streamed audio, and mobile phone calls.

[Check out the Press Release →](#)

## ALPEQO Lite Software Now Free for Commercial Use

Shown here: ALPEQO Lite computes optimum filter parameters for frequency response magnitude correction (~3 seconds)

Read (PDF): [ALPEQO Lite User Guide](#)



Stuck manually correcting loudspeaker frequency response on the production line? [Alango Parametric EQ Optimization Tool](#) (ALPEQO for short) enables the rapid computation of optimal digital filter parameters for loudspeaker frequency response correction. When ALPEQO is integrated into the manufacturing quality control process, it allows for efficient, automated correction of each individual production device to within target limits.

[Download ALPEQO Lite →](#)

We've made ALPEQO Lite available free for commercial use, limited to one sample at a time but otherwise fully functional.

If you wish to fully automate ALPEQO within your production or QC process, please contact Alango about licensing ALPEQO Professional.

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## DSP Group and Alango Announce Availability of the Extended Voice Communication Package on the DBMD7 SmartVoice Processor

DSP Group, Inc. (NASDAQ: DSPG), a leading global provider of wireless and voice-processing chipset solutions for converged communications, and Alango Technologies, a leading developer and licensor of front-end voice enhancement technologies, today announced the availability of Alango's Extended Voice Communication Package (eVCP) on DSP Group's DBMD7 SmartVoice processor. The combination allows providers of high-performance voice conferencing systems to quickly develop solutions for a rapidly evolving unified communications market that demands the best in voice clarity and system flexibility.

[Read the Press Release →](#)



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As always, we look forward to hearing from you!