Aaware and Infineon Form Partnership - Develop Next-Generation Voice Solutions

Aaware selects Infineon’s XENSIV™ MEMS microphone for next voice development platform

Los Gatos, CA and Munich, Germany – June 26, 2018 – At Sensors Expo, Infineon Technologies AG (FSE: IFX / OTCQX: IFNNY), a worldwide leader in semiconductor solutions that make life easier, safer and greener, and Aaware, Inc., an emerging global supplier of sound capture technology for far-field, voice-enabled digital products, today announced the formation of their partnership. This also marks the project launch of a next-generation voice development platform to be released later this summer. Aaware’s Acoustically Aware™ technology is highly synergistic with Infineon's digital MEMS microphone technology, combining to bring the best sound capture for extremely noisy environments in commercial and industrial applications.

Aaware is developing a new voice development platform based on the Zynq® Ultrascale™+ MPSoC device and will feature Infineon’s XENSIV Digital MEMS microphone. More details on the full capabilities of this new platform will be revealed soon. Under the terms of this partnership Infineon will supply the most sensitive digital MEMS mics that will be designed into a microphone array in the new platform.

“The formation of this partnership starts with a collaboration to bring commercial and industrial applications a superior sound capture capability, including extended support for embedded neural networks and can evolve to bring additional acoustic intelligence to our joint customers,” says Joe Gianelli, CEO of Aaware.

“We are impressed with Aaware’s voice capture technology and complete single chip SoC implementation for noise, echo, reverb cancellation and wake word, and are intrigued with their vision for advanced sound capture and neural network support, says Roberto Condorelli, RFS Marketing Manager of Infineon Technologies AG.”
For more information about Infineon’s XENSIV MEMS Digital microphones, visit:
https://www.infineon.com/microphones

For more information about Aaware’s Acoustically Aware technology, visit:
https://aaware.com

About Aaware
Superior voice interfaces start with superior sound capture, Aaware’s unique Acoustically Aware technologies bring out the best far field voice interfaces for the growing number of AI applications. This coupled with Aaware design services offer a complete sound capture solution tailored for today’s digital product teams. Learn more at aaware.com.

About Infineon
Infineon Technologies AG is a world leader in semiconductor solutions that make life easier, safer and greener. Microelectronics from Infineon is the key to a better future. In the 2017 fiscal year (ending 30 September), the Company reported sales of around €7.1 billion with about 37,500 employees worldwide. Infineon is listed on the Frankfurt Stock Exchange (ticker symbol: IFX) and in the USA on the over-the-counter market OTCQX International Premier (ticker symbol: IFNNY).
Further information is available at www.infineon.com

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