Knowles Corporation – ITASCA, Ill – EUHA Booth #213

Knowles Expands Hearing Health Portfolio at EUHA 2026

New HiFit 2.0 RIC joins Knowles' portfolio of balanced armature receivers and advanced microphones designed for smaller, more capable hearing devices

Knowles Corporation will showcase its expanding portfolio of hearing health technologies at EUHA 2026, demonstrating how its expertise in balanced armature receivers and advanced microphones helps manufacturers improve the fit, performance, durability and intelligence of next-generation hearing devices.

Knowles develops specialty audio components optimized for the specific requirements of hearing health applications. Its portfolio includes compact, low-power microphones engineered to maximize signal-to-noise ratio, as well as balanced armature receivers that deliver high-quality sound in small, lightweight designs. Together, these technologies give current and future customers a broad set of building blocks for developing hearing devices that are more discreet, comfortable and capable.

At EUHA 2026, Knowles will highlight the newest addition to this portfolio, the HiFit 2.0 receiver-in-canal (RIC), alongside its MM60 MEMS microphone and other specialty audio technologies.

HiFit 2.0 RIC Expands Hearing-Aid Fitting Without Compromising Performance

A successful hearing-aid fitting requires both anatomical and acoustic fit. The receiver must sit comfortably within the patient's ear canal while delivering the output needed for their hearing loss. Traditionally, smaller receivers fit a wider range of ears but provide less output, while higher-output receivers are larger and may fit fewer patients.

HiFit 2.0 addresses this trade-off by combining high acoustic performance with Knowles' smallest receiver form factor. Its optimized straight nozzle and side cable exit support better placement across a wider range of ear-canal anatomies. In testing, fit rates increased from 48% to 94% on one platform and from 33% to 85% on another.

An integrated metal receiver casing and RIC housing reduce the form factor by approximately 34% while increasing shock resistance by nearly 40%.

For hearing-device manufacturers and hearing-care professionals, HiFit 2.0 provides greater flexibility to balance output, comfort and discretion, helping more patients receive the

MM60 MEMS Microphone: Built for AI-Powered Hearing Aids

Knowles will also feature the MM60 MEMS microphone, introduced at EUHA 2025 and now shipping. The MM60 pairs an all-new MEMS motor with an advanced ASIC to deliver performance optimized specifically for AI-enabled hearing-aid chipsets.

The MM60 builds on Knowles' experience developing low-power hearing health microphones that capture clear, high-quality audio within the tight power and space constraints of modern hearing devices. As manufacturers introduce more advanced processing and AI-based capabilities, microphone performance will remain critical to providing these systems with a strong, reliable audio input.

Broader Specialty Audio Portfolio on Display

EUHA attendees can also explore Knowles' broader portfolio of hearing health microphones, subminiature electret microphones and balanced armature receivers, as well as the company's multi-way balanced armature technology.

The T202, T303, T404 and T408 multi-way balanced armature drivers combine technologies including dual-diaphragm woofers and supertweeters in preconfigured packages with integrated crossover circuits. Originally developed for premium in-ear monitors, the family demonstrates the depth of Knowles' balanced armature expertise and its ability to simplify the development of compact products requiring detailed, high-quality sound.

Visit Knowles at Booth #213 during EUHA 2026 to experience HiFit 2.0 and learn how Knowles' hearing health portfolio can support current and future product designs.

Contact person at the booth:

Ali Anwar: Ali.Anwar@knowles.com