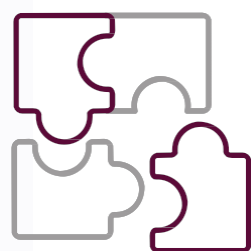




The Client:

Multinational Manufacturer of Wearable Medical Alert Systems



The Problem:

The customer required a high-quality, cost-efficient, and easy to integrate speaker that could withstand the element/harsh environments; all while fitting into their already-defined, compact housing.



The Solution:

After consult with PUI Audio Engineering and considering the stringent customer requirements, we identified the opportunity to customize a solution. The solution was developed using a standard off-shelf, IP-67 mobile series speaker and modifying it to optimize within the customer's medical alert product.



The Result:

The custom PUI Audio speaker solution outperformed all other competitive speaker options tested. Serving as a key component in delivering two-way communications, the speaker was subsequently designed into the latest medical alert system which is set to go to market internationally in 2021.