

WHY THEY BOUGHT

Underwater Audio



Location Corvallis, OR

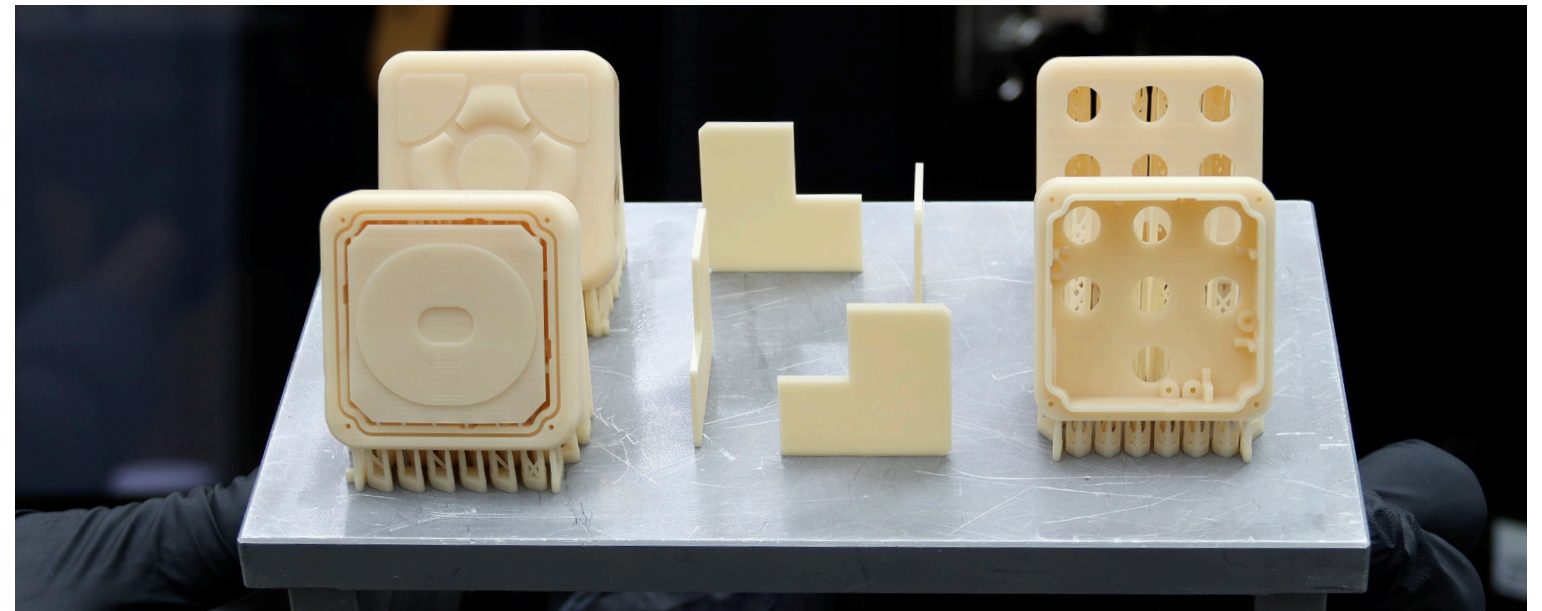
Application Underwater Audio is an electronics company that invents, manufactures, and distributes waterproof electronics, including headphones, earbuds, iPod Shuffles, and waterproof smart devices for swimmers.

- Challenges**
- Need for high-precision parts that snap together
 - Need for rapid design iteration
 - Need for large build platform

ETEC SOLUTION

System envisionTEC D4K PRO

- Benefits**
- High precision printing allows parts to easily snap together
 - Eliminated tooling for small- to medium-volume production runs
 - Enabled rapid design iteration
 - High resolution and smooth surface finish reduced need for extensive post-processing
 - Sizable build volume



“One of the major missing elements for the way we were designing things before was actually making our products manufacturable. With the D4K we are able to put parts together and make sure that someone can actually assemble the product that we are trying to make.”

Scott Walker, Founder and CEO