



Ommo Technologies, Inc.

Year Established 2016
Website www.ommo.co
Domestic Customers Dentium

Type of Business Manufacturing
Main Export Countries China, Germany, USA
International Customers Arthrex, Stryker, Tinavi, MicroPort

The Person In Charge
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Position COO
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Company Description

Ommo is spatial intelligence company building a shared interaction platform for both humans and machines.

For medical navigation, we act as a GPS for human anatomy by providing precise and robust tracking system with disposable sensor model.

For robotics/physical AI, we provide precise, scalable real-world data and sim2real grounding for fine-motor manipulation.

Product

Orbit

Function and Usage

Orbit is a permanent magnetic signal source and also the origin of the 3D tracking reference frame. The unique signal is captured by MEMS sensor(s) to generate 3D spatial data that are precise, dynamic, and unambiguous in real-time at up to 1kHz output rate.

Marketing and Selling points

Orbit delivers occlusion-free, sub-millimeter 3D tracking using tiny, wireless-capable sensors.

It enables precise tracking in constrained, occluded, or contact-heavy environments where vision fails. This unlocks opportunities across industries (e.g., medical navigation and robotics/physical AI) that demands reliable, real-time spatial intelligence.

