

Engineering the Future of Smart Connectivity

Innovative IoT Solutions | Real-Time Data | Smarter Decisions



ACS Wave is a next-gen suite of intelligent, scalable, and privacy-first **IoT solutions**, designed to drive efficiency, transform industries, and create connected environments.

From **Data Over Sound** to **Smart Navigation**, our solutions redefine what's possible with IoT technology.

Our Solutions



Data Over Sound

Transmit encrypted data using high-frequency sound waves, no Wi-Fi, Bluetooth, or network needed.

Perfect for: **Retail, Events, Transit, IoT Automation**



Footfall Analyser

Track real-time visitor behavior with 100% privacy compliance.

Ideal for: **Retail, Public Spaces, Smart Cities, Events, Transport**





WayFinding

AI-powered indoor navigation with real-time guidance and crowd flow optimisation.

Tailored for: **Airports, Hospitals, Malls, Stadiums**

Why Choose ACS Wave?

- Next-Gen IoT powered by AI, sensors & smart analytics
- Seamless & Scalable for businesses of all sizes
- Privacy-First design, fully GDPR-compliant
- Sustainable – Solar/Battery-powered devices
- Real-Time, Actionable Insights
- Cross-industry Ready – Retail, Transport, Events, Smart Spaces

Real Results in the Real World

- ✓ **Retail:** Driving in-store engagement via Data Over Sound
- ✓ **Public Sector:** Monitoring footfall trends for conservation
- ✓ **Smart Airports & Hospitals:** Empowering seamless visitor experiences
- ✓ **Travel:** Rail operators for crowd analysis JIT(just in time) update platform utilisation analysis, Queue management

