LiDAR

MVIS

PRODUCT ADD ON

Privacy-First
GDPR compliant design with anonymised data collection.

Actionable Data
Delivering real-time insights for faster responses to traffic challenges.

Flexible Platform
Adaptable to both long-term installations and short-term projects according to customers needs.

Long-Term and Short-Term Needs

Mobility challenges are not always the same. Some require continuous monitoring to guide long-term planning, while others demand quick answers during a pilot project, construction phase or special event.

This flexibility ensures that decision-makers get the insights they need, when and where they need them.

Parking Management

We help cities and operators manage parking and curbside activity in real time. Our system measures occupancy, turnover and dwell times, giving a true picture of how spaces are used.

With these insights, operators can:
-Reduce circling and congestion with better guidance.
-Improve compliance through accurate
-overstay detection.

INTENDED FOR:

CROWD MANAGEMENT

COLLISION IDENTIFICATION

PARKING MANAGEMENT

SO MUCH MORE

MVIS' Innovation Hub has been home to some of the best and most utilised products on the roadsides in the UK, and we do not intend to stop innovating.

The LiDAR technology, in collaboration with Flow Analytics by AGD, is a GDPR free data collection radar that renders a 3D Model of the surrounding area and captures data in real time.

INNOVATION HUB