



## Armadillo® Tracker

**The most convenient traffic data gathering device on the market**

Armadillo® Tracker traffic collector is a fully integrated multi-lane bidirectional traffic data gathering device. It is a small size, simple to configure in the field, a non-intrusive sensing technology, and has long range wireless connectivity capabilities. The Armadillo® Tracker ensures operational safety during installation and data retrieval.

### Benefits & Features

#### Proven Radar Technology

Built on a solid foundation of the DC310 microwave sensor. Provides a turn key solution for traffic monitoring needs. Packed with a world class feature set in portable, easy to deploy form factor.

#### Power Maximizer

2+ weeks run-time on rechargeable batteries. Ultra low power consumption of proprietary radar and lithium iron phosphate. Optional MPPT solar charger efficiently charges the battery from a small five watt solar panel even in overcast conditions to keep it running.

#### Versatility

Aggregate Multilane Bidirectional Counting. Collect data in both directions in up to four lanes with a single Armadillo® Tracker device.

#### Geotagging - Optional GPS

With geotagging, users can move Armadillo® Tracker from location to location before downloading all data sets and be confident that every data set will be properly associated with its location.

#### Dimensions

Small package, high performance. At three lbs (1.4 kg), this lightweight system is easy to transport.

