

**ALL TRAFFIC**  
SOLUTIONS



Connected Solutions for  
Better Traffic Safety Outcomes

# STATTRAK TRAFFIC DATA COLLECTION



[AllTrafficSolutions.com](http://AllTrafficSolutions.com)

# StatTrak Traffic Data Collector

StatTrak is a fully integrated multilane, bidirectional traffic data gathering device. Designed with a microwave sensor, StatTrak provides a turnkey solution to your traffic monitoring needs. Featuring small size, no-hassle field setup (one person installation takes less than five minutes!), non-intrusive sensing technology, long range wireless connectivity and extremely low power, StatTrak ensures operational safety during installation, take-down and data retrieval.



## VERSATILITY

Collect data in both directions in up to four lanes with a single device.

## STORAGE

Connected to TraffiCloud, storage is virtually limitless. Locally, store 350,000 individual vehicles in on-board memory and download data in two minutes.

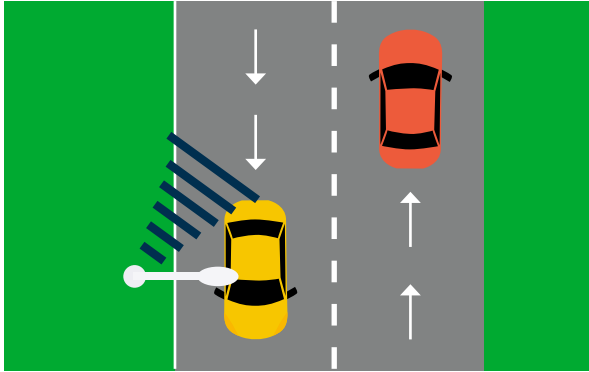
## POWER AND BATTERY LIFE

Built-in rechargeable battery pack provides two weeks of run time; unlimited run time is available with solar option, even under cloudy and wintry conditions.



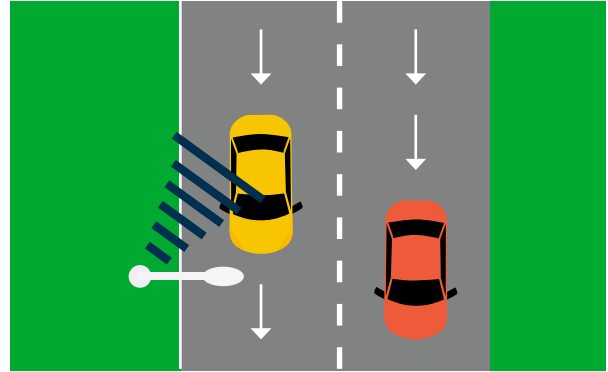
## BI-DIRECTIONAL

One incoming/one outgoing lane with unit mounted on the side



## UNI-DIRECTIONAL

Two incoming lanes with unit mounted on the side



## Product Specs

### STATTRAK

**Dimensions** 6.8" H x 4.8" W x 5.3" D

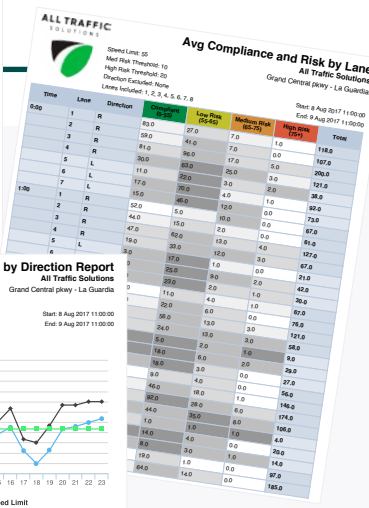
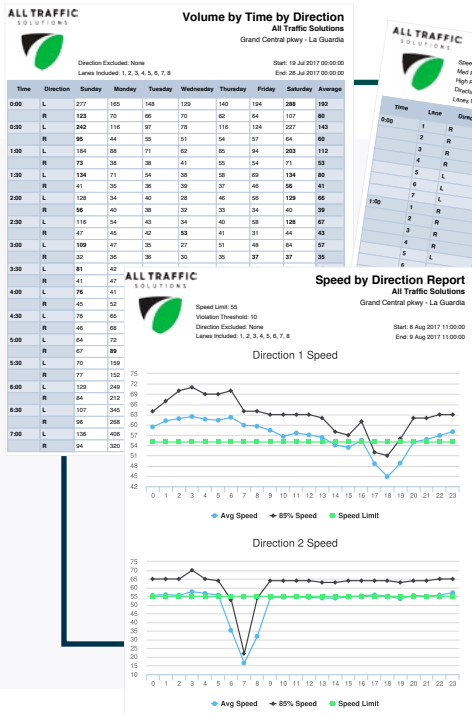
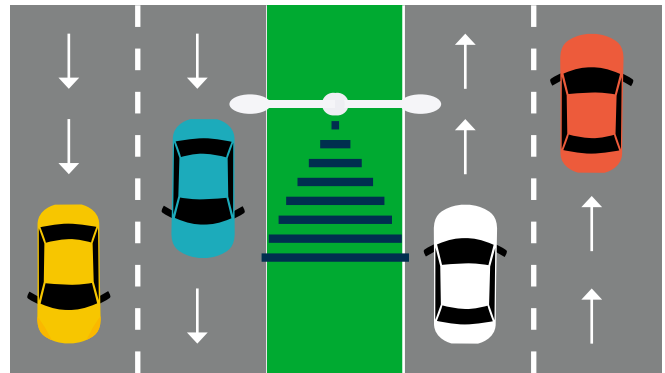
**Target Tracking** Multi-lane and bi-directional capabilities

**Accuracy** 0.4% speed accuracy and up to 97% count accuracy

**Weight** 3 lbs.

## BI-DIRECTIONAL

Two incoming/two outgoing lanes with unit mounted in a median



## TraffiCloud Compatible

StatTrak, combined with TraffiCloud capability, allows you to automatically upload data right to your desktop and eliminate data file management while you gain increased efficiency and data accuracy. And, reports can be generated from any Internet-connected computer.

Data can also be retrieved locally, when necessary.

# All Your Traffic Safety Program Data In One Place

TraffiCloud is our secure, web-based ecosystem for managing all your traffic safety data and equipment.

View dashboards and reports of all collected data. Make more insightful decisions based on data analytics from all your program components. Save time by managing the status of connected devices and dynamic messaging all from one central location. TraffiCloud functionality includes:



## PREMIERCARE

Get a perpetual warranty and remote diagnostics for the duration of your subscription.

- 50% discount on accidental damage
- Real-time remote diagnostic monitoring



## IMAGE MANAGEMENT

Achieve greater awareness with alarms or by requesting generated images.

- Capture images based on speeds, tampering, time intervals or upon request\*
- Review, edit, print and act on useful images



## REPORTING

Save time collecting, organizing, compiling and distributing information.

- Automated, daily uploads of new data into a centralized, SAS70-certified environment
- Identify trends to allocate resources and be proactive
- Schedule reports for regular delivery to your inbox



## ENFORCEMENT

Automate the collection of Lidar captures.

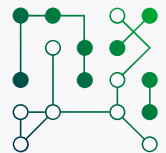
- Ensure data accuracy
- Minimize data collection time



## MAPPING

Manage your entire program through an intuitive visual interface.

- Interactive map provides a window to all system information



## EQUIPMENT MANAGEMENT

Stop wasting time driving to equipment to update and monitor it.

- Check status and change settings from any Internet-connected device
- Send single message to multiple signs at once
- Respond immediately to changing situations



## ALERTS

Specify when and whom to notify upon occurrence of certain conditions.

- Receive email or text as events happen
- Be aware of low batteries, high speeds, tampering, congestion and more



\*Images can be used to identify vehicle make and color but are not ALPR quality.

Take a demo of TraffiCloud, our secure, web-based traffic management and reporting solution that manages all your traffic safety devices and data remotely! Call **866.366.6602** or email [sales@alltrafficsolutions.com](mailto:sales@alltrafficsolutions.com)