

SOLUTIONS



Connected Solutions for **Better Traffic Safety Outcomes**

CLOUD-BASED PARKING AVAILABILITY SOLUTIONS



AllTrafficSolutions.com

Resolve Your Parking Challenges With Our Cloud-based Parking Notification System

PARKING AVAILABILITY

Integrated solutions that solve your toughest parking challenges

- Real-time parking availability management, including level counts
- Laser-driven vehicle counting system
- · Parking data, reporting and analytics
- Parking availability notification
- Interactive mapping
- Integration with employee, vendor, student or other database for access control and mass notification

TRAVEL TIME NOTIFICATION

- Provides timely information on travel routes before drivers leave the parking area
- Virtual drive time displays
- Interactive mapping that updates each route as travel times change
- Time to Destination notifications help parkers choose the best route home



PARKER NOTIFICATION

Variable message signs that let you communicate information, alerts and driver speeds via pre-programmed or customized messages that you manage and change remotely, from any Internet-ready device

- Incorporate sensor or network data into messages on variable message signs using digital inputs, analogue inputs or serial strings
- Flexible special event and pre-programmed messaging
- Dynamic messaging via live inputs from TraffiCloud™, including variable messaging based on driver speed
- Conditional sensor messaging via real-time integration with a variety of devices
- Wayfinding solutions
- Different color options available including full color, 7-color, red/green and amber
- Portable or fixed signs with multiple power options
- Signs can display road surface or air temperatures, timer values, wait-times, weather or emergency notifications, vehicle weights, available parking spaces and more

TRAFFIC CALMING FOR SAFER FACILITIES

Improves safety for employees and visitors

- Leverage data to make traffic safety decisions
- Control speeding throughout your facility
- Enhance employee, customer, student and visitor satisfaction through better safety
- Alert parkers to slow down in high pedestrian traffic areas
- Report on impact of safety programs

PRODUCTS

Manage all your data and devices, regardless of manufacturer, in TraffiCloud



Talk to us about whether your parking notification and traffic safety devices from other manufacturers are compatible with TraffiCloud.











Vehicle Counting Systems

Virtual Drive Times

DragonEye Speed Lidar

Shield 12/15

ATS 5 Trailer









SpeedAlert 18/24

Wrong Way Detection

Time to Destination

Parking Available Messaging







Vehicle Count & Classification

Conditional Messaging

Full Matrix Color VMS

All Traffic Solutions

All Traffic Solutions delivers cloud-based traffic management and parking solutions, including radar speed and variable message displays, as well as imaging products and intelligent transportation systems for law enforcement, transportation, smart cities and municipalities. Our solutions let you optimize resources, and our technical support team works with you to maximize the utilization of your equipment.

All Traffic Solutions helps you achieve optimal traffic safety outcomes.

- Time to Destination
- Wrong Way Detection
- Counter Classifiers
- Data Collection

- Parking Notification
- Smart Work Zones
- Variable Messaging
- Virtual Drive Times

- Radar Speed Displays
- Handheld Lidar
- Wayfinding
- Parking Counting Systems

All managed online with TraffiCloud

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

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

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

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

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

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

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

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**