## ALL TRAFFIC SOLUTIONS

Connected Solutions for Better Traffic Safety Outcomes



# SHIELD RADAR SPEED DISPLAY



AllTrafficSolutions.com

# Shield Radar Speed Display Product Highlights

Our Shield family of radar speed displays is the ideal choice when portability is paramount. These incredibly compact, lightweight signs can be mounted virtually anywhere. Weighing as little as 12 pounds, including mount, Shield is the most durable, portable sign on the market.

### **EXTREME PORTABILITY**

Built for ease of use, it's the lightest, most portable sign available anywhere...and it still meets the MUTCD minimum 12-inch digit size.

### SIMPLE, UNIVERSAL MOUNTING

In less than 30 seconds, one person can mount Shield to U-channel, square channel, round poles, trailers and hitch mounts, using the integrated mounting system.







### **AMAZING BATTERY LIFE**

Achieve up to several weeks of run time. A dedicated compartment allows all-weather battery replacement.

### **DURABLE CONSTRUCTION**

The welded aluminum enclosure. concealed mounting hardware, shatterproof Lexan and graffitiresistant powder coating make it super tough.



# **Product Specs**

### **SHIELD 12**

Digit Size: 12" (MUTCD min.)

**Dimensions:** 13.5" H x 15.5" W x 2.6" D

Weight: 12 lbs (incl. mount)

### **SHIELD 15**

Digit Size: 15" (3 metric digits)
Dimension: 17" H x 24" W x 2.6" D

Weight: 18 lbs (incl. mount)

# COMMON HARDWARE UPGRADES

Datalogging, Bluetooth, Violator Alert,

Pictures and Metric

### **CLOUD-BASED EASE AND ACCESSIBILITY**

Eliminate traffic data file management and instantly share reports over the Internet with others. Our enhanced TraffiCloud™ features (see reverse) and always-current user interface will keep you in contact with your signs and all your traffic management equipment.

Make your traffic management system more productive and effective.



# Trade in and save 50% on your first year of TraffiCloud

Upgrade your old, used equipment – **regardless of manufacturer or condition** – and **save 50% on one year of TraffiCloud**, our secure remote traffic management system. Get access real-time traffic data, alerts and more, plus a perpetual warranty on your new, TraffiCloud-ready sign.

- Extreme Portability
- Maximum Awareness
- Simpler Operation
- Cloud-based Convenience

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# 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**