

Connected Solutions for Better Traffic Safety Outcomes

SHIELD RADAR SPEED SIGN

AllTrafficSolutions.com



LIGHTWEIGHT

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

Permanent or portable, one-person install in under a minute to U-channel, any shaped pole, hitch mount or trailer using our integrated mounting system.







FLEXIBLE POWER OPTIONS

Achieve up to several weeks of run time. A dedicated compartment allows all-weather battery replacement. Optional solar panel provides round-the-clock convenience and cost-savings

DURABLE CONSTRUCTION

The welded aluminum enclosure, concealed mounting hardware, shatterproof Lexan and graffiti-resistant power coating make the Shield super tough. Withstands 150-mph winds, rain, cold and other harsh environmental conditions.

RIGOROUSLY TESTED AND CERTIFIED

Tests include radar accuracy, power recovery, autonomous battery operation, crash resistance.



Shield 12

Shield 15

Product Specs

Shield 12

Digit Size 12" (MUTCD min.)

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

Weight 12 lbs. (including mount)

Shield 15

Digit Size 15" (2 metric digits)

Dimensions $17" \text{ H} \times 24" \text{ W} \times 2.6 \text{ W}$

Weight 18 lbs. (including mount)

Common Hardware Options

Data logging, Bluetooth, Violator Alert, Metric, 3-digit display

Cloud-Based Reporting and Accessibility

Access real-time traffic data, generate ready-made speed and volume reports and share with your constituents from any Internet-ready device. Identify hot spots and prioritize enforcement. No more traffic data file management!

MAXIMIZE RESOURCES AND EFFECTIVENESS WITH REAL-TIME DATA AND REMOTE SIGN MANAGEMENT

Use your web-enabled Shield radar speed sign to:

- · Increase driver speed awareness
- Resolve speed complaints
- · Augment officers in school zones
- · Conduct quick stealth traffic studies
- · Prioritize enforcement locations
- · Make work zones safer
- · Strengthen community relations
- Gather data to secure a grant
- Spot trends and hot spots
- Demonstrate the results of your traffic safety program





Shield 12 and Shield 15 are available with optional yellow or white wrap.





Access All Your Traffic Safety Devices and Data in One Place with TraffiCloud®

ATS TraffiCloud is patented, cloud-based software for managing all your traffic safety data and equipment securely from any internet connection.

Take a demo of TraffiCloud and discover the benefits of automated traffic management. Learn more at Alltrafficsolutions.com/ solutions/trafficloud





Equipment Management

- No more driving to equipment to monitor, check batteries or program
- · Check status and change settings from any Internetconnected device
- · Send a single message to multiple signs at once



Alerts

- Specify who to notify when certain conditions occur
- Know immediately about low batteries, high speeds, tampering, congestion and more



Mapping

- Manage your entire program through an intuitive visual interface
- Interactive map provides a window to all system information



Reporting

- Save time collecting, compiling and distributing information
- · Identify trends to allocate resources and be proactive
- · Schedule reports for recurring email delivery to whomever you designate



Image Management

- Achieve greater awareness with alarms or by requesting generated images*
- Capture images based on speed, tampering, time intervals or upon request
- · Review, edit, print and act on useful images

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



Premier Care Support Plan

- Get a perpetual warranty and real-time remote diagnostics with your TraffiCloud subscription
- 50% discount on repairs due to accidental damage or vandalism
- 50% off equipment batteries

ATS products are made in the USA in compliance with both the Buy America Act and the Buy American Act. All Traffic Solutions is a BuyBoard vendor for the BuyBoard National Purchasing Cooperative. We can provide Sole Source documentation for any products connected to TraffiCloud. A complete list of purchase options can be found on our website. GSA contract number: GS-07F-6092R

For more information visit us online AllTrafficSolutions.com



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