



"You're On Our Radar"

StreetScout™ Trailer

POLICE RADAR • POLICE LASERS • SURVEY LASERS • SPEED SIGNS

The **StreetScout™** - the newest addition to the MPH line of speed trailers offers an economical, lightweight, easy-to-deploy speed control trailer, designed for use in cities, suburban and rural applications. The StreetScout has all of the quality, features and reliability of our larger trailers with everything it needs and nothing that it doesn't.

Compact, yet highly visible

When in use with a MUTCD-compliant speed sign, the trailer stands at 6 ft. Before towing, the sign quickly folds down to reduce wind resistance. Two 12-inch LED digits are easily viewable to greater than 600 feet in direct line-of-sight. With the overspeed and optional flashing strobes, StreetScout will alert drivers to reduce their speed.

Because it works

Numerous studies have shown that MPH speed trailers are effective in reducing speeds of drivers, without requiring an officer to be present. Contact us today and let us show you how easy it is to begin controlling traffic speeds in your work zones, school zones, city streets and neighborhoods.



Features

Benefits

Compact, lightweight design

Compact design allows for use in nearly any city or rural application. At only 400 lbs., this unit is easy to tow and deploy by one person in most cases.

Easy to program

Easy-to-follow operator instructions with each unit. Need more help? Check out our Youtube channel for a series of informative videos.

Same proprietary radar technology used by Law Enforcement

Factory programmed to target only approaching traffic.

Durable, trouble-free construction

Welded 11 gauge steel with square tubing. Durable powder-coated finish.

High visibility

Two 12-inch digits with choice of amber or red super-bright, wide-angle LEDs. Viewable at over 600 ft. Optional over-speed flashing strobes will grab the attention and slow speeding drivers.

Built-in battery charger with optional solar panel

Easily recharge batteries from outside locked battery storage box. Extend battery life and operation times with solar panel power assist.

Tamper-resistant

All electronics enclosed inside locked compartments.

Warranty

Two-year (parts & labor) warranty on electronics, one-year warranty on the trailer body.

StreetScout Specifications

- Overall dimensions: 52"W x 90"L (incl. tongue)
52"W x 48"L (w/o tongue)
- Overall height: 6 ft. (with sign deployed)
- Overall height: 48" (sign folded for towing)
- Weight: 400 lbs.
- Frame dimensions: 48"W x 48"L
- Frame material: 11 ga., 2" sq. steel tubing
- Coating: Rust-resistant undercoat with graffiti-resistant powder-coated topcoat.
- Tires & wheels: 8" wheels / 4.8-8 tires, locking lug nuts
- Suspension: Leaf springs
- Wiring: Concealed in frame
- Tongue: 2" ball, removable for added security
- Utility (battery) box: 13"H x 14.25"L x 37.5"W
- Jacks: 4 stabilizer jacks

Power

- Battery: One 12V deep-cycle battery
- Charger: Built-in 12V battery charger (easy access plug connection outside utility box)

Display

- Display enclosure: 19.5"H x 21.5"W x 5.5"L
- Access door: Water-proof, opens from front with one locking handle
- Display window: Tough, vandal-resistant Lexan™
- Speed digits: Two 12" digits
- Display type: Super-bright, wide-angle LEDs
- Viewing distance: Greater than 600 ft.
- Brightness: Full brightness in day, automatically dims for twilight use to extend battery life
- Battery status: Viewable from outside trailer



Radar

- Radar type: Directional K band radar
- Range: 1,000 ft. for typical vehicles
- Compliance: Complies with FCC Part 15 (no license required)
- Operating Temp: -22° to +160°F

Options / Accessories

- **Strobe kit:** Highly visible flashers activate when overspeed setting is reached.
- **Traffic computer:** Stores speed and traffic volume data and generates reports and graphs.
- **Speed limit sign**
- **Battery options:** One additional 12V battery
- **Solar battery assist:** 20W or 50W panel
- **24/7 Timer**
- **Interior cabinet light**



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