



## "THE BLACK & WHITE" Speed display trailer

"The Black and White" Speed Display Trailer is a portable speed advisory Monitoring System that can be easily set up or moved from location to location to assist in gaining voluntary speed limit compliance.

### **BLACK & WHITE features & options**

- Directional radar
- Deep-cycle, marine battery
- AC Charger
- · Speed limit sign with changeable numbers
- High visibility LED display
- Solar Panel (optional)
- Speed Statistical Package (optional)



An Economical Traffic Speed Monitoring System with an "Open, See-Through Design" providing instant driver feedback, that can be easily set up or moved from location to location to assist in gaining voluntary speed limit compliance.

## **Contact Us**

sales@monitorsystems.net www.monitorsystems.net Dallas, TX.

1-888-819-7023



# detailed specs

## A proven solution for speed enforcement and control in:

- School Zones
- Truck Entrances
- Neighborhood Organizations
- Short-Term Construction Sites
- Cross Walks
- Parking Lots
- Public Events and Other Community Areas

#### Features

- Directional radar
- Deep-cycle, marine battery
- AC Charger
- Speed limit sign with changeable numbers
- 16" tall Super bright, wide angle, high intensity amber LED's
- Multi-step powder-coat process
- Radio frequency remote control
- · Speed violation alert: LED's flash when speed exceeds pre-set limit
- Maximum display cuttoff (blanks display above user defined settings)

#### **Trailer Features**:

- 2 step powder coated graffiti resistant finish
- · Lockable cabinets with a hinged access door for easy access
- Battery/Storage compartment (Dimensions: 35 inches x 8 inches x 10 inches)
- Removable display for storage/towing
- · Sign/Mast hardware secured for reliable deployment of display
- · Lower profile for improved wind resistance
- 11 gauge rectangular steel tubular frame
- · Load rated "ST" series tires
- DOT approved lighting:
  LED tail lights, rear brake lights, turn signal, license plate light, sealed recessed clearance lights
- Removable hitch with  $2^{"}$  coupler for better security
- Removable trailer to vehicle wiring harness
- Deep cycle 12 volt marine type battery
- Auto deep cycle charger plugs into standard 110 volt AC outlet
- 4 Adjustable Corner Jacks to assist with levelling
- Speed limit sign with changeable numbers
- 50 Watt solar panel (optional)

#### Radar

- Directional Radar K-band operating frequency (24.150 GHZ +/- 100 MHz) one piece design
- Accuracy: +/- 1mph/kph
- Beam width: 12 degrees +/- 1 degree
- Microwave source: solid state
- Speed display: 5-99

#### Specifications

- Width: 56 inches
- Height (to bottom of Display): 48 inches
- Height (top of speed limit sign): 97 inches
- · Length (with Tongue/Hitch): 84 inches
- Length (hitch removed): 47 inches
- Axle: 3500 GVW
- Weight: 500lbs



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