# SMART<sup>®</sup> 12 **RADAR Speed Trailer**



## **Highly Visible**

- RADAR speed feedback
- Designed for great visibility up to 600 feet
- 12" (30.5 cm) high intensity LED display
- Flashing overspeed violator alert
- Red-blue, blue-blue or white-white violator alert (option)
- MUTCD compliant post speed sign limit with interchangeable numbers from 5 to 75
- High/low speed display blanking

## **Rugged and Trouble Free**

- Kustom Signals K-Band directional RADAR
- Lightweight and easily deployed
- 5-year warranty for all trailer electronics including display, RADAR, optional solar and statistics package

# **Operational Efficiency**

- Up to 7days continuous operation with 1 battery (solar panel option and/or 2nd battery for extended operation)
- Optional Traffic Data Recorder provides statistical analysis enabling targeted enforcement

## **Community Benefits**

- Informs and educates motorists
- Proven to reduce traffic speeds
- Neighborhood roads become guieter and safer

Delivery to continental US included. Delivery outside of US will be quoted. Specifications subject to change





Speed

awareness









deterrent





## Best warranty in the industry

## **MUTCD** posted speed sign

accuracy

## Improve community relations

Kustom Signals Inc. 9652 Loiret Boulevard, Lenexa, KS, 66219, USA.

#### www.KustomSignals.com

Tel. 800-458-7866 913-492-1400

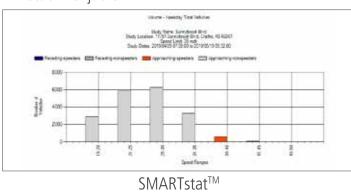
# SMART<sup>®</sup> 12 RADAR Speed Trailer

## Features

- Kustom Signals K band directional RADAR
- 12" (30.5 cm) amber LED display
- 21/2 digits, display speeds up to 199
- High and low speed blanking
- Violator alert: flashing speed
- MUTCD compliant speed sign (18" x 24") with interchangeable numbers
- Defaults to last settings on power-up
- 24-hour single cycle on/off timer
- Push button on/off switch
- Locking lugs
- Removable tongue
- 12 VDC 80 amp/hour deep marine cycle battery
- Battery level indicator and self-diagnostics
- Low power wireless download

### **SMART 12 Construction**

- Material: 11 gauge, 2" square steel tubing
- 52" W x 90"L x 48"H (posted sign down for transport)
- 52" W x 48"L x 72" H (posted sign deployed, tongue
- removed)Weight: 400 lbs.
- Finish: rust resistance undercoat with graffiti resistant powder coat finish
- 8" wheels with 4.8-8 tires
- Locking lugs included
- Leaf spring suspension
- Electrical wiring concealed in frame
- 2" ball hitch with removable tongue
- Battery box: 13.0" x 14.3" x 37.5"
- 4 stabilizer jacks



# KUSTOM SIGNALS, INC.®



Battery box

## **Options**

- 50W solar panel
- LED trailer lighting
- Traffic data recording with USB thumb drive
- Traffic statistics recording with SMARTstat<sup>™</sup> data analysis software
- Android tablet with SMARTstat Lite application
- Violator alert: red-blue, blue-blue or white-white strobes
- Spare tire
- Coupler lock
- Cable wheel lock
- 2nd 12 VDC 80 amp/hour deep cycle battery
- Galvanized wheel upgrade
- Trailer cover

SMART 12 RADAR trailer with 12" fixed amber LED display, fold down posted speed limit sign, and 5-year warranty.

\* Delivery to continental US included. Hawaii, Alaska and International orders will be quoted seperately. Specifications subject to change.

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