

# SMART® 18 HP+ RADAR Speed Trailer



**Save lives and increase speed awareness with SMART trailers!**

## Highly Visible

- High profile, 18" (46 cm) high intensity amber LED digits
- Visible up to 1,250 ft. (380 m)
- Suited for law enforcement, DOT, schools, plants, airports and Neighborhood Associations
- Red LED "SLOW DOWN", light bar violator and white LED strobes included
- Traffic statistic with SMARTstat analysis and configuration included
- MUTCD compliant posted speed sign with interchangeable placards

## Rugged and Trouble Free

- Kustom Signals low power K-band directional RADAR
- Large, secure storage box
- See through design for pedestrian safety
- Counterweighted display for easy deployment

## Community Benefits

- Increase motorist speed awareness
- Proven to reduce traffic speeds
- Community roads become safer & quieter
- Optional traffic data and analysis enables targeted enforcement
- Improve community relations



**Highly visible**

**Speed awareness**

**Improve community relations**

# SMART<sup>®</sup> 18 HP+ RADAR Speed Trailer



## SMART 18 HP+ Features

- Kustom Signals K-band directional RADAR
- 18" (46 cm) high-intensity amber LED display
- Ambient light sensor for automatic display adjustment
- Only displays speed on approaching target
- Violator alert: Flashing speed
- Traffic data recording with USB thumb drive
- SMARTstat<sup>™</sup> data analysis and configuration software
- Violator alert: "SLOW DOWN" Red LEDs
- Violator alert: red-blue (blue-blue) flashing bars (other colors available)
- Violator alert: white LED simulated photo strobe
- High and low speed blanking
- MUTCD compliant posted speed sign
- Defaults to last setting upon power up
- 24-hour single cycle on/off timer
- 12 VDC AGM deep cycle battery; up to 10 day run time
- Battery status indicator
- Vandal resistant high-impact polycarbonate display window
- Low power wireless download
- Axle bar lock

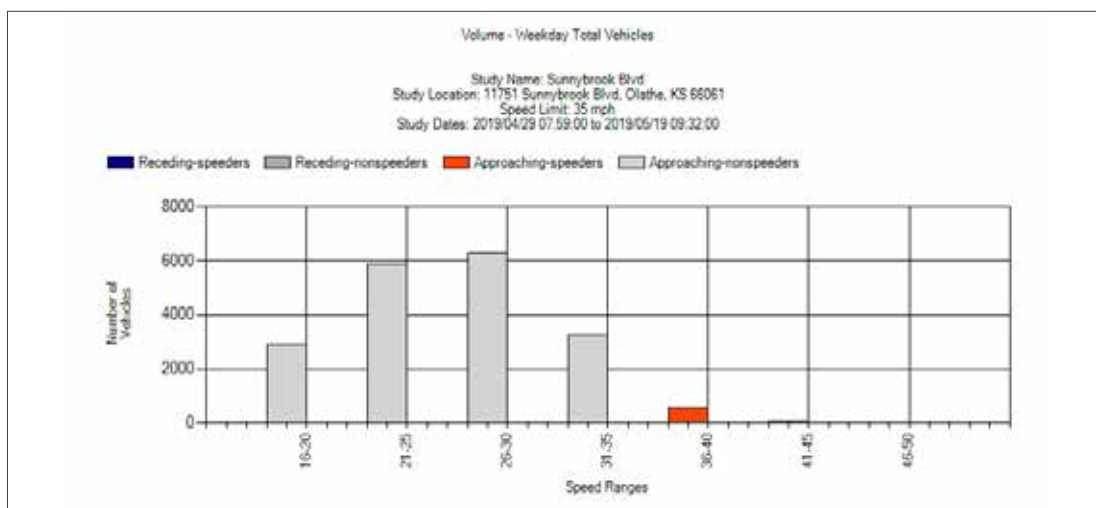
SMART 18 HP+ RADAR trailer with 18" high intensity amber LED digits, K-band RADAR feedback, violator alert with flashing LEDs, traffic statistics computer, light bar violator alert, white LED photo strobe and red LED "SlowDown" alert

## Options

- Solar panel
- Android tablet with SMARTstat Lite application
- Motion alarm with remote
- Spare tire with mounting kit
- Galvanized wheels upgrade
- Galvanized tire upgrade
- Ball receiver lock
- Cable wheel lock
- Additional 12 VDC AGM deep cycle batteries
- Generic trailer cover
- 2 ½ digits (199 km/h)

## Construction

- 4' x 7.5' steel frame with 11 ga. 2" square tubing
- Secure, weatherproof 43" x 26" x 15" storage
- White powder coat paint
- 2" ball hitch with removable tongue
- 12V deep cycle battery
- 110 VAC integrated battery charger
- NEMA 4 weatherproof display enclosure
- Leaf spring suspension
- 14" automotive radial tires
- Locking lug nuts included
- 4 stabilizer jacks



SMARTstat<sup>™</sup> Configuraton and Analysis Software

SMART 18 HP+- Data Sheet - USA Eng - Print -03/2020