



RU2 Fast-1000

RU2 Systems, Inc.

The Leader in Speed Display Technology

RU2 Fast-1000

Radar Speed Display Trailer



The RU2 Fast 1000 Radar Speed Display Trailer is a heavy duty product ideal for use on highways and streets where speeding is a problem. The 18" tall full matrix characters are created with high intensity LED's which adjust their brightness to the ambient light conditions for maximum viewing day or night. The display is protected with GE Lexan[®] shielding and the trailer is powder coated top to bottom. All hardware is stainless steel, including theft deterrent screws for the speed limit and "Your Speed" signs.

Custom built with top quality, many optional features may be added, including data recording, electric leveling jacks and our violator alert lights. A solar panel is standard equipment for this model trailer.

RU2 Systems: The Industry Leader in Speed Display Technology

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Standard Features:

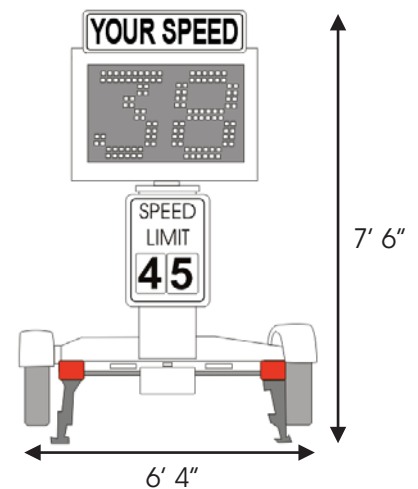
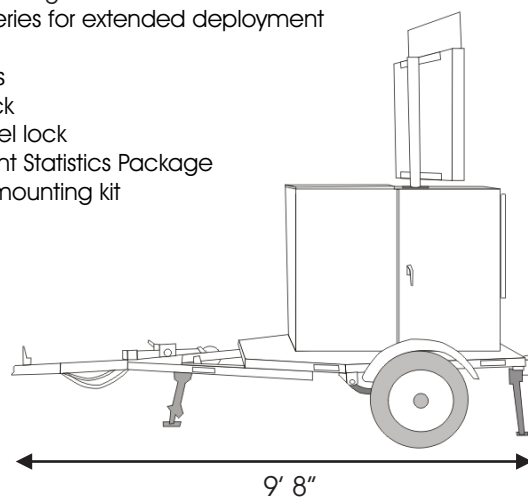
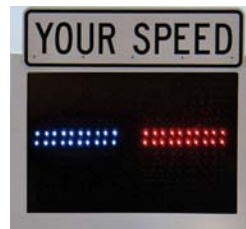
- Single directional K-band radar unit
- 18" Amber AllnGaP LED display characters
- Display protected by 3/16" GE Lexan® with a smoked, non-glare finish
- Solar power – 40-watt panel
- Automatic intensity adjustment to ambient light conditions
- Swivel-head Display rotates 90 degrees in each direction for optimum viewing angle. Locks in place for travel.
- Keyed On/Off switch
- 18" x 24" MUTCD R2-1 speed sign / 5-65 MPH overlays
- Two (2) 92 A/hr AGM aviation grade batteries (7-10 days operation between charges)
- Single cycle ON/OFF clock
- Flashing Digit Violator Alert
- Directional Traffic Arrow Patterns
- Minimum Display Speed / High Speed Cut-off
- Unit defaults to last settings upon power up

Construction:

- 2" square steel tubing frame
- 1/8" steel diamond plate decking
- White polyester powder coat finish over high zinc epoxy primer
- (3) Stabilizer jacks with a 750 lb capacity each. Capable of raising the trailer up to 8" from normal height
- 4.80 x 12 ST tires on 5 lug automotive type hubs, locking lugs included
- 2" Class II ball coupler
- Folding tongue caster jack
- Full 7" wide, 14 gauge steel fenders
- 2000 lb rated axle
- Leaf spring suspension
- Taper roller bearings
- Curb Weight: 900 lbs

Options

- Violator alerts*
 - ▶ "SLOW DOWN"
 - ▶ Red-Blue Flashing Bars
 - ▶ White LED Flashing Strobe
- Additional batteries for extended deployment
- Trailer cover
- Locking lug nuts
- Ball receiver lock
- "Tire Claw" wheel lock
- RU2 Traffic Count Statistics Package
- Spare tire with mounting kit



Technical specifications are subject to change without notice.

WARRANTY:

RU2 Systems warrants their LED Displays for Five Years. The Radar Gun is warranted for Two years. On-site labor is not included. However, parts are repaired within five business days of receipt, and include ground-shipping expenses. Warranty does not include physical damage from misuse or vandalism.