



# RU2 Systems, Inc.

Radars Speed Display Signs Manufacturing & Sales

## RU2 Fast 6000

### Radars Speed Display Trailer



The RU2 Fast 6000 Radar Speed Display Trailer was designed for small residential street applications where speeding is a problem. While it may be light in weight, we built it to the same tough industrial standards as its bigger brothers. Easily towed with a passenger vehicle or even a golf cart, the trailer can be repositioned throughout a community's streets for maximum effectiveness.

This trailer mounted radar display is accurate within one mile per hour, and easily read at a glance. The 12" high, full matrix LED characters can be seen from 750 feet to alert the driver of their speed. And optional violator alerts make your point perfectly clear to all.

#### RU2 Systems: The Industry Leader in Speed Display Technology

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RU2 Fast 6000



# RU2 Fast 6000

## Radar Speed Display Trailer

### Standard Features

- 4" C-channel, 10 G hot rolled frame
- K-Band Directional Radar
- MUTCD conforming speed limit sign
- 0,2-4 digit number placards (higher digits available but not recommended)
- Powder coat finish over high-zinc epoxy primer
- Three (3) Leveling jacks - 3 flip down, no bull-dog
- 2000 lb. axle, leaf spring suspension
- 8" white steel wheels w/ 4.80-8C two (2) ply ST rated tires
- 12 gauge formed fenders
- DOT regulation lights (including side markers, cut out style, with flat 4-pin connector)
- Length 77" x Width 52"
- Height: deployed 74", in tow 50"
- 320 Lbs. curb weight, 30 Lbs. tongue weight
- Five (5) year warranty on display electronics & radar

### Power

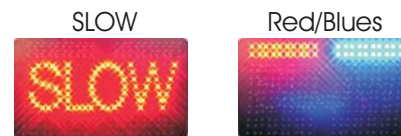
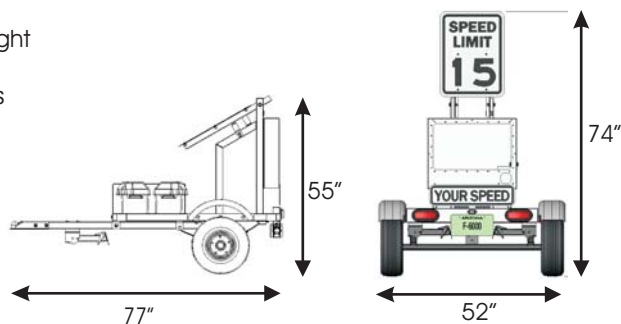
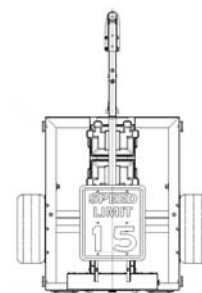
- Battery(s) 1 x 12VDC group 24 deep cycle marine battery\*  
75 A/Hrs (7-10 days service) mounted in marine battery box
- Charger: 6A external floating charger
- Timer Single cycle 24 Hour ON/OFF timer  
\* Up to two batteries total

### Display Features

- 12" full graphic characters visible up to 750'
- Voltage check
- Automatic intensity adjustment to ambient light
- Directional K-Band radar mounted in display
- Radar sensitivity user programmable, 5 levels
- Flashing digit violator alert
- Amber LED traffic management arrows
- High/low speed programmable blanking
- Dark mode data collection
- 3/16" tinted, non-glare GE Lexan®
- Sports mode
- KPH & MPH selectable
- Built in diagnostics

### Options

- Flashing Red LED "SLOW" violator alert
- Flashing LED "Red/Blue" lite-bar violator alert
- Trailer cover generic / Trailer cover marine grade custom fit
- Locking lug nuts
- Ball receiver lock
- Traffic Count Statistics Package with flash card utilizing free flow method (added cost for storage box)
- Spare tire with mounting kit



### WARRANTY:

RU2 Systems warrants their LED Displays and Trailers 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.

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