

FAST-12T

Radar Speed Trailer

Product Applications

The FAST-12T Radar Speed Display Trailer was designed for residential street and corporate campus-type applications where speeding is a problem. While it may be light in weight, it is built to the same tough industrial standards as its bigger brothers. Easily towed with a passenger vehicle, 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 alert drivers of their speed from up to 750 feet away. Optional violator alerts help capture drivers' attention and inform them of their high speed.

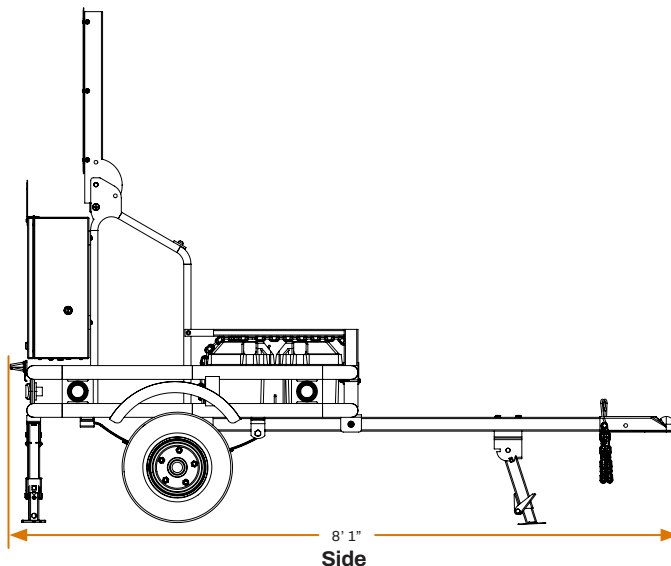
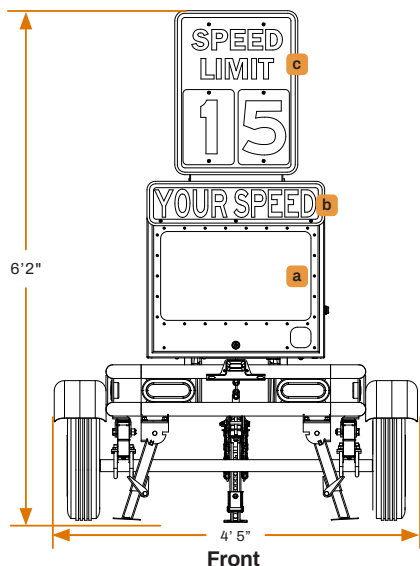
Features and Benefits

- High-intensity 12" radar speed display calms traffic on roads with posted speeds 45 mph or less
- Versatile power options including hardwire (AC) and solar/battery (DC) combinations
- 12" speed digits visible up to 750 feet away
- "YOUR SPEED" static sign plaque mounts to top-of-radar speed display enclosure



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FAST-12T Speed Sign

Digit Size	12"
Viewing Angle	15 degrees
Viewing Distance	Up to 750 ft.
Speed Display Enclosure ^a	Dimensions 26" x 20.5" x 8.75" Material 1/8" (0.125") thick welded aluminum Rating NEMA 3R
Static Regulatory Sign ^b	Dimensions 26" x 6" x 0.080" Material 5052 aluminum with 3M DG3 Sheeting
Changeable Speed Limit Placard ^c	Dimensions 18" x 24" x 0.080" 8" Digit Overlays 0, 2, 3, 4 Material 5052 aluminum with 3M DG3 Sheeting
Radar	K-band single directional
Speed Violator Options	Flashing digits; "SLOW", white flashing strobe, red-blue flashing bars
Traffic Count Data Collection	Data Storage Secure Data (SD) Card Reporting Vehicle count, survey summary, speed and time/date, 85th percentile, batch analysis (15 minute, 1 hour, daily or weekly)
Agency Approvals	This device complies with Part 15 of the FCC Rules
Warranty	1-Year Limited Warranty

FAST-12T Trailer

Dimensions	96.5" x 53"
Weight	GVWR 650 lbs.
Height	Deployed 74" In-Tow 52"
Construction	2" tubular steel powder coated
Color	White (other colors available upon request)
Hitch	2" Class II ball coupler
Leveling	Three (3) leveling jacks - 3 flip down
Suspension	2000 lbs. axle, leaf spring suspension
Wheels/Tires	8" white steel wheels w/two (2) 4.80 x 8 ST rated tires
Battery	(2) 80Ah batteries standard
Battery Charger	5A internal marine grade floating charger
Solar Option	60W solar panel standard

 **Adaptive**

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Designed and built in the USA using American and imported parts