

SafePace® 450 Driver Feedback Sign

The new Traffic Logix® SafePace® 450 driver feedback sign is a portable, lightweight radar sign with full size 15" digits. It can be mounted at multiple locations with a universal mounting bracket and can function autonomously for weeks at a time with optional battery power.

With advanced technology and a full range of features and options, the SafePace 450 is the light-weight sign with full size impact.



*Choice of faceplate colors available
Compact and Standard Faceplate Sizes Available*

450 Specifications

Digit Size	15"
Height	28"
Weight	22 lbs
24/7, 365 Scheduling	✓
Data Collection	✓
Solar Compatibility	✓
Battery Operated	✓
Universal Mounting	✓
Cloud Compatibility	✓
Trailer Compatibility	✓
Dolly Compatibility	✓
Hitch Compatibility	✓
Warranty	2 Years

Features

MUTCD compliant with static "YOUR SPEED" message and highly visible 15" LED digits that are visible from up to 1000 feet away.

Available in **compact design** with 4" text as shown or with full size 6" text.

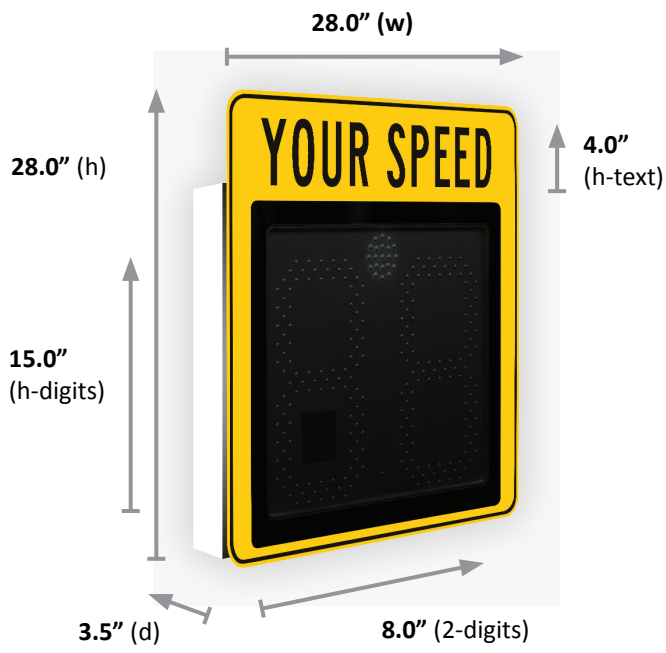
User **friendly software interface** allows you to manage sign parameters such as threshold speeds and violator strobe remotely

Ultra **low power consumption** including the most power-efficient radar technology available, optional solar power, and optional battery power that allows the sign to function autonomously for **up to five weeks**

Superior construction and durability for long-lasting performance

High strength aluminum sign face and individual optical lenses to **protect against vandalism and theft**

Stealth Mode allows the sign to collect baseline traffic data while speed display appears blank to motorists



Feature	Specifications
Dimensions	
Digits	15"(h) x 8"(w), 112 LEDs per digit
Text	Full size: Letters 6.0"(h) spell "YOUR SPEED" fixed message, 2 lines Compact size: Letters 4.0" (h) spell "YOUR SPEED" fixed message, 1line
Unit alone	21.5"(h) x 26"(w) x 3.5"(d)
Unit with "YOUR SPEED" sign mounted	Full size: 40.0"(h) x 30.0"(w) x 3.5"(d) Compact size: 28.0"(h) x 28.0"(w) x 3.5"(d)
Sign Weight (unit alone, without "YOUR SPEED" sign)	
AC Powered	18 lbs
4 cell battery powered model	22 lbs
Solar powered model	20 lbs (not including solar panel or bracket)
General Specifications	
Operating Temperatures F (C):	-40° (-40°) to 185° (85°)
Speed Units	Miles per hour (mph) or Kilometers per hour (km/h)
Faceplate	Yellow or white high-Intensity prismatic reflective sheeting on sign face with black colored text MUTCD approved colors and format

Feature	Specifications
Bashplate	Aluminum, 0.1875"
Communications	Bluetooth (standard) GSM/GPRS (optional, for use with SafePace Cloud)
Programming	SafePace Pro sign management software SafePace Cloud remote sign management 24/7 365 day unlimited programming and scheduling
Power Options (Electrical Specifications)	
AC power input	100~240 V AC
DC power input	12 V DC
Solar panel options	50W, 90W
Radar	
Internal	Doppler (FCC approved)
Radar RF out	5 mW maximum
Radar f-center	24.125 GHz +/- 25 MHz
Pickup distance	Up to 1,200 feet
Beam	11° x 11°, Linear polarization
Display	
LEDs	245
Digits	224 Amber, 23°, 5 mm, luminous Intensity (5,000 – 12,000 mcd/LED)
Matrix	21 White, 15°, 5 mm, luminous intensity (18,000 – 28,000 mcd/LED)
Speed Violator Strobe	245
Optical Lenses	2 sensors and automatic brightness control
Ambient Light Sensors	2 sensors and automatic brightness control
Enclosure	
Construction	12 gauge aluminum, flat black powder coated front for reduced glare and maximum contrast; light gray powder coated body to minimize heat absorption
Weatherproof Rating	Weatherproof, NEMA 4X-12, IP65 level compliant Non-sealed and ventilated
Warranty	
Sign	2 years
Batteries	1 year

