SafePace® 650 Variable Messaging Sign

The new Traffic Logix® SafePace® 650 variable messaging sign is a versatile and full featured radar speed solution.

The new compact SafePace® 650 variable messaging sign offers the versatility of a variable message sign in a small, lightweight solution. Display driver speeds in full 15" leds or choose a driver responsive message or graphic of your choice with this full matrix speed display sign. Choose the SafePace 650 for a compact sign with full size impact.



Choice of faceplate colors available

650 Specifications

Digit Size	15"
Weight	30 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

Compact design is 30% smaller than full size SafePace signs without compromising on features or visibility

Allows for **animated text or graphics** such as moving arrows or a scrolling message

Unique light enhancing, anti glare lens system provides **brilliant visibility** even in poor lighting

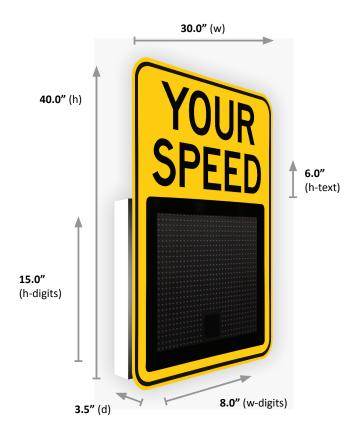
Includes **integrated flashing speed violator strobe** to alert speeding drivers

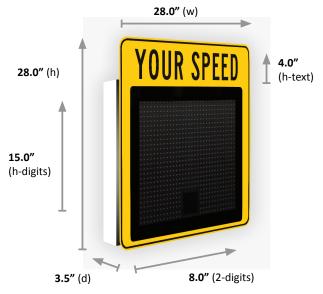
Ultra **low power consumption** including the most powerefficient radar technology available and optional solar power

High strength aluminum sign face and individual **optical lenses to protect against vandalism or 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), 744 LEDs	
Variable Message Matrix mode	15"(h) x 20.5"(w), 744 LEDs	
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)	

Feature	Specifications	
	Specifications	
Sign Weight (unit alone, without "YOUR SPEED" sign)		
AC Powered	18 lbs	
4 cell battery powered model	30 lbs	
Solar powered model	30 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.	
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° × 11°, Linear polarization	
	Display	
LEDs	796	
Digits	744 Amber, 15°, 5 mm, luminous Intensity (5,000 – 12,000 mcd/LED)	
Speed Violator Strobes	52 White, 15°, 5 mm , luminous intensity (18,000 – 28,000 mcd/LED)	
Optical Lenses	796	
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	
	I .	

