

SafePace 600

Variable Messaging Driver Feedback Radar Speed Sign

General Description

The SafePace 600 variable messaging sign is a versatile and full featured radar speed solution. Whether you want to simply alert drivers of their speeds or notify them about an event, construction or dangerous road conditions, the SafePace 600 variable messaging sign will provide years of continued traffic calming, making our streets a safer place for years to come.

Features

- MUTCD compliant full matrix radar sign with two rows of customizable text and 15" digits
- Message displayed can be determined by driver speed
- 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
- **Ultra low power consumption** including the most power-efficient radar technology available and optional solar power
- High strength aluminum sign face and individual optical lenses to **protect against vandalism and theft**
- **Stealth Mode:** Baseline traffic data can be collected for comparison and analysis while speed display appears blank to motorists.
- **Speed Violator Strobe:** Programmable flashing strobe alerts drivers to slow down when they exceed the threshold speed you choose.
- **Superior construction** and durability for long-lasting performance.



Choice of faceplate colors available.

SafePace 600 Specifications

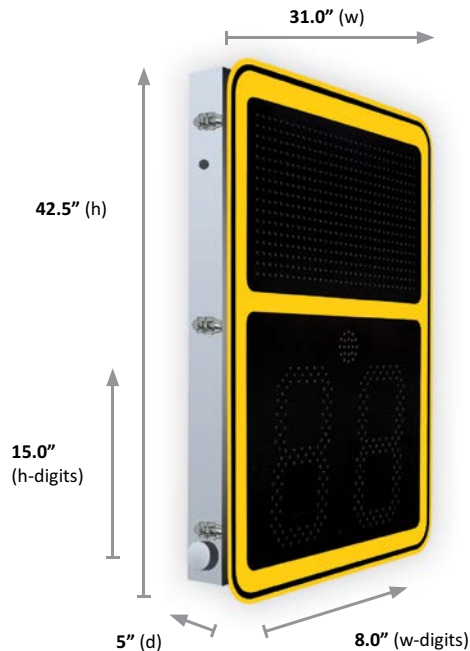
Digit Size	15"
Height	42.5"
Weight	55 lb.
24/7, 365 Scheduling	✓
Data Collection	✓
Solar Compatibility	✓
Cloud Compatibility	✓
Trailer Compatibility	✓
Warranty	2 Years

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Product specifications may be subject to change without prior notice. Verify current specifications when ordering. © Traffic Safety Corp. | 1/14/2020



Feature	Specifications
Dimensions	
Digits	15" (h) x 8" (w), 112 LEDs per digit
Variable Message Matrix	12.5" (h) x 24" (w), 512 LEDs; 1 graphic or 2 lines of 6.0" (h) text (up to 7 characters per line)
Unit	42.5" (h) x 31.0" (w) x 5.0" (d)
Sign Weight	
Unit Alone Without Batteries	55 lb.
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

Feature	Specifications
Power Options (Electrical Specifications)	
AC Power Input	100~240 V AC
DC Power Input	12 V DC
Solar Panel Options	90 W, 140 W
Radar	
Strobe	Dual Strobe and Single Strobe
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	24° (vertical) x 12° (horizontal), linear polarization
Display	
LEDs	757, 789 for 3-digit option
Digits	224 Amber, 23°, 5 mm, luminous Intensity (5,000 – 12,000 mcd/LED), 256 for 3-digit option
Matrix	512 Amber, 15°, 5 mm, luminous Intensity (5,000 – 12,000 mcd/LED)
Speed Violator Strobe	21 White, 15°, 5 mm, luminous intensity (18,000 – 28,000 mcd/LED)
Optical Lenses	757, 789 for 3-digit option
Ambient Light Sensors	2 sensors and automatic brightness control
Enclosure	
Construction	12/14 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

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