

SafePace 650

Variable Messaging Driver Feedback Radar Speed Sign

General Description

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

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
- **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 Strobes:** Programmable flashing strobes alert drivers to slow down when they exceed the threshold speed you choose.
- **Universal Mounting:** Optional mounting brackets let you use one sign at multiple locations with the turn of a key.
- **Superior construction** and durability for long-lasting performance.



*Choice of faceplate colors available.
Compact and standard faceplate sizes available.*

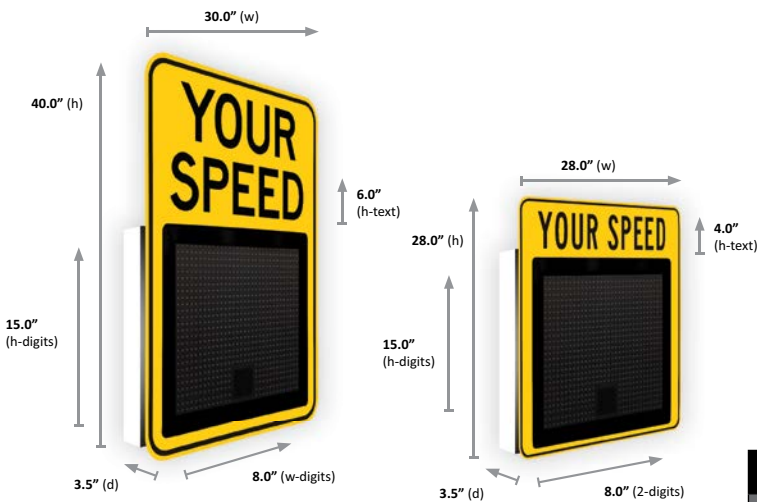
SafePace 650 Specifications

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

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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, 1 line
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 lb.
4 Cell Battery Powered Model	30 lb.
Solar Powered Model	30 lb. (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

Feature	Specifications
Power Options (Electrical Specifications)	
AC Power Input	100~240 V AC
DC Power Input	12 V DC
Solar Panel Options	50W
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	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

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