

## SafePace® 475 **Driver Feedback Sign**

The Traffic Logix® SafePace® 475 driver feedback sign is an 18" digit, full size radar sign. 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.



Choice of faceplate colors available

## **475 Specifications**

Digit Size	18"
Height	42"
Weight	53 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 18" LED digits that are visible from up to 1000 feet away.

**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 powerefficient 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	18"(h) x 9.6"(w), 112 LEDs per digit	
Text	Letters 6.0" (h) spell "YOUR SPEED" fixed message, 2 lines	
Unit alone	24.6"(h) x 29.5"(w) x 3.5"(d)	
Unit with "YOUR SPEED" sign mounted	42.0"(h) x 31.5"(w) x 3.5"(d)	
Sign Weight		
AC Powered	42 lbs	
4 cell battery powered model	53 lbs (3 batteries)	
Solar powered model	42 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° × 11°, Linear polarization	
Display		
LEDs	245	
Digits	224 Amber, 23°, 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	245	
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	