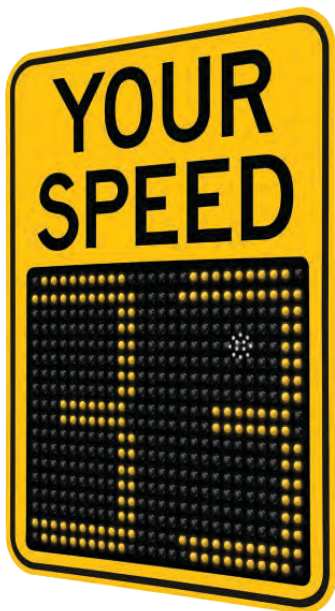


**Public Safety**  
**Radar Speed**  
**Trailers & Signs**



**12''**

**Full Matrix**  
**Variable Message Sign**

# 12" Full Matrix Variable

**Compact Sign**  
With Smaller 12" Digits

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**Static Your Speed**  
Message

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**Affordable**  
Pricing

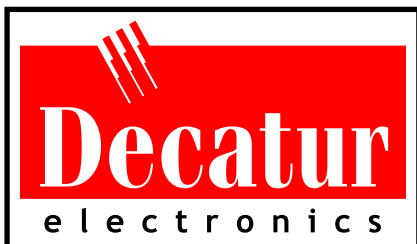
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**Lightweight**  
Compact Design

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**1 Year Cloud**  
Connectivity Included

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# Variable Message Sign



**Energy Efficient**  
Power Options

**Dual Color**  
Display

**3 Digit**  
Display

**Diamond-grade**  
Sheeting Available

**Strobe**  
Activation/Deactivation available



# Features

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Digits	12" (h) x 6.4" (w), 936 LEDs
Variable Message Matrix	13" (h) x 18.25" (w), 936 LEDs
Unit with "Your Speed" Sign Mounted	Full size sign: 29.0"(h) x 23"(w) x 5.625"(d)
AC Powered	20 lbs
Battery Powered Model	20 lbs (not including batteries)
Solar Powered Model	20 lbs (does not include batteries, solar panel)
Operating Temperature F (C)	-40°f (-40°) to 185° (85°)
3-Digit Speed Display	Miles per hour (mph) 3-99 Kilometers per hour (km/h) 5-160
Faceplate	High-intensity prismatic reflective sheeting on "Your Speed" sign with black colored text. MUTCD approved
Communications	Bluetooth, GSM/GPRS
Programming	SafePace© Pro Management Software SafePace© Cloud Remote Management 24/7 365 day unlimited programming

## Enclosure

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**Construction** Vandal resistant, lightweight polymer  
Matte black front for reduced glare and maximum contrast. Light gray body to minimize heat absorption.

**Weatherproof Rating** Weatherproof, NEMA 3, IP55 level compliant, Non-sealed and ventilated



# Display

LEDs 948

468 LEDs: Color: Yellow (590 nm)

Digits (amber) Viewing Angle at 50% IV:30°  
Partial Flux (brightness): 9000-22400  
Ev,[lux]/LED

468 LEDs: Color: Red (633 nm)

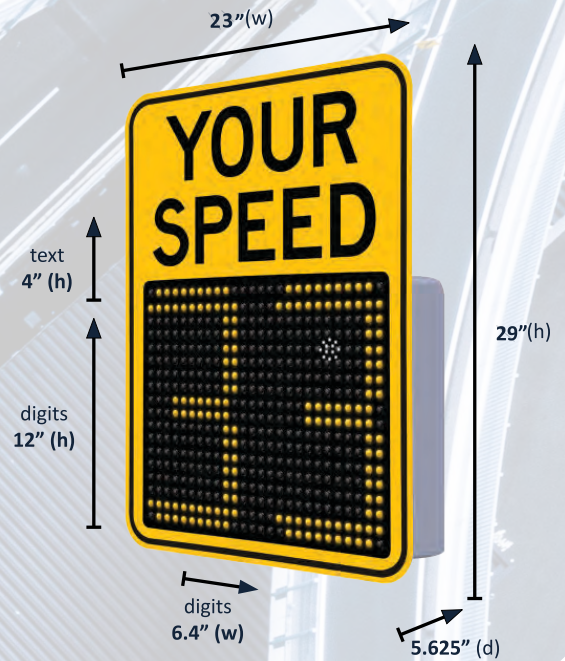
Digits (red) Viewing Angle at 50% IV:30°  
Partial Flux (brightness): 7100-18000  
Ev,[lux]/LED

12 LEDs: Color: White (2700k - 6500k)

Speed Violation Strobe Viewing Angle at 50% IV:150°  
Luminous Flux: typically 33lm @ 4000k  
Luminous Efficacy: typically 176 lm/W @ 4000K

Ambient Light Sensor One sensor and automatic brightness adjustment

Max Lines of Text = 2  
Max Height of Text = 5"  
Max Characters/Line = 4



# Power

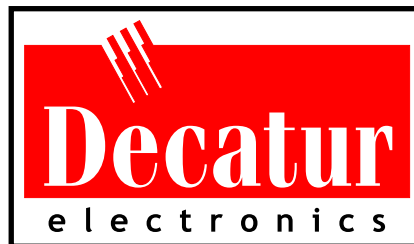
DC Power Input 12 V DC

Solar Panel Options 50W or 90W



Available Colors  
MUTCD Approved





**Awareness  
is a powerful thing.**

**800.428.4315**  
**decaturelectronics.com**