

# OnSite™ 300MX

## Matrix Speed Trailer

Radar  
Trailers  
Video



The Onsite 300MX easily allows you to display current speed, a message or a graphic triggered by the vehicle's speed. The Onsite 300MX gives unparalleled flexibility in all of your traffic calming applications



Shown with optional red and blue flashers and solar panel

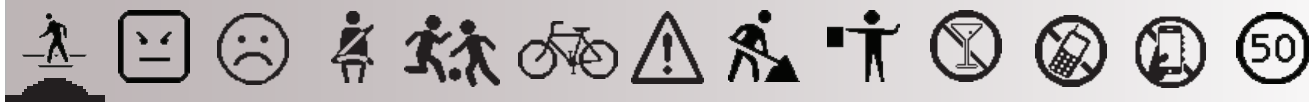


MUTCD 2009 Compliant (California MUTCD 2014 Compliant with Amber Display)

### 18 Preloaded Messages

SLOW DOWN, DRIVE SAFE, FINE (Amount adjustable), FINES X 2, WORK ZONE, TOO FAST, DONT TEXT, SAVE LIVES, DUST AREA, School Zone, No Fireworks, CLICK IT OR TICKET, CHECK POINT AHEAD, Reduce Speed Ahead, Road Hazard Ahead, Please Drive Safely, US SPEED LIMIT, BLANK (Nothing displayed)

### 14 Preloaded Graphics



### 13 Preloaded Spanish Messages

NO USE EL CEL, Bajale, CUIDADO, Peligro, CUIDA TU VIDA, RETEN A 100M, RETEN A 150M, RETEN A 200M, Familia te Espera, No Tome y Maneje, Zona Escolar, respete las senales, Vas Muy Rapido

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## Matrix Speed Trailer Features

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### OnSite Trailer

- American Made Steel Frame Trailer
- Lightweight Aluminum Display
- Folding Speed Display For Easy Transport And Storage
- Light Duty Trailer Chassis & Removable Tongue With DEI Store-In-Place Feature
- Speed Limit Sign With Interchangeable Numbers
- Optional 100W Fold Down Solar Panel
- The Trailer Frame Is Painted High Visibility White For Maximum Motorist Safety
- Utilizes The Industry's Best Processes And Practices To Ensure That The Finish Is Durable In All Weather Conditions. Polyester Powder Coat Finish Over Epoxy Primer. UV And Graffiti Resistant
- Four 2000lb Leveling Jacks Make Leveling The Trailer Simple. Four Point Ground Contact Ensures Trailer Stability Even During High Wind Load Events
- Two 6 Volt 225AH Batteries. Also Available With An Extra Set Of Batteries Doubling Battery Capacity To 450AH

### OnSite Matrix Display

- Matrix Size 64 X 48 Pixels, 25" X 19" High Intensity White or Amber LEDs
- Range Settings: Short, Medium, Long
- Brightness Settings: Low, Med, Hi, Auto
- Two Levels of Speed Based Warning Messages. Speed Event Triggers: Blank, Speed Limit, Warning 1, Warning 2
- MPH or KPH Selectable
- Text: 2 or 3 Lines, 5 1/2" Tall Characters Numbers: 3 Digits, 19" Tall. Can Display Up To 199
- Eco Mode Provides Additional Run Time
- Vehicle Trigger Mode Shows Message Based On Vehicle Detection Not Speed
- 1, 2, 3 Line User Selectable Custom Messages. Seven Characters Per Line Maximum

# Decatur Electronics

*Radar Innovation for Over 60 Years*

Decatur Electronics, Inc.  
Phone 619.795.4600  
Fax 619.795.8650  
**800.428.4315**



Limited Warranty  
2 Years on Electronics  
1 Year on Frame

[www.DecaturElectronics.com](http://www.DecaturElectronics.com)

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## Matrix Speed Trailer Options

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S792-605A-0  
100W Solar Panel Kit



S792-632C-0  
Extra Battery Kit



S792-607-0  
Pelican Case Kit



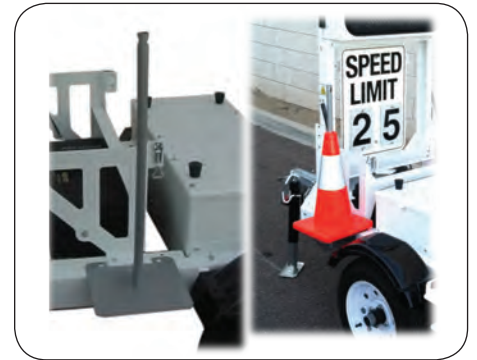
P769-79266-0  
Tail Light Flasher



P792-39A, B, R or W  
Amber, Blue, Red or White High  
Visibility LED Flasher



S792-625-0  
EZ Stat Data Logger



S792-610-0  
Traffic Cone Holder Kit



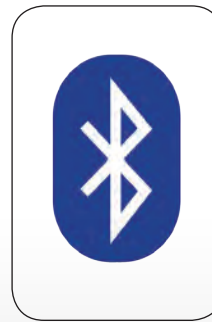
S792-62-0  
Pintle Hitch Kit



S792-69-0  
Timer



P075-4 & S792-21  
Padlock & Cable



S792-627M-0  
Bluetooth



S792-657  
Trailer Cover

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