

# OnSite™ 75M

## Pole Mounted Speed Sign

Radar  
Trailers  
Video



The OnSite™ 75M is a light weight, easy to install, pole mounted speed sign that is available in different configurations to meet your application needs. The modular design allows for easy installation and service. The OnSite™ Display uses state of the art high intensity LEDs that are visible to over 1,000 feet. Available with programmable timer and violation flashers in various colors with options for solar panel or 110 Volt AC operation.



### Features

- American Made Aluminum Frame  
New Modular Design
- Test/Diagnostic Push Button
- High Speed Cut-Off And Flashing  
Violation Alert
- Two 18" LED Digits Visible From 1000'  
(Upgradable to 2 1/2 Digits)
- Supplied With All The Needed  
Hardware for Easily Installation
- Adjustable Violation Alert and  
High Speed Cutoff Settings

### Popular Options

- 100 Watt Solar Panel For Increased  
Battery Life
- High Visibility LED Flasher  
(Red, Blue, White or Amber)
- Add The Optional EZ Stat™ Data  
Logger For Traffic Analysis
- Bluetooth (Download EZ Stat™ Traffic  
Data To Your Bluetooth Enabled PC)

Decatur is the oldest Police Traffic Radar manufacturer and has been serving Law Enforcement for Over 60 years.



[www.DecaturElectronics.com](http://www.DecaturElectronics.com)  
1-800-428-4315

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### Specifications

- Detection Range:  
3,000 Ft. Max. (Default 1,500 ft.)
- Finish: White Powder Coat
- Humidity:  
100% Relative Humidity @ 98.6° F
- Cabinet:  
22" (H) x 28" (W) x 2.75" (D)
- LEDs: High Intensity Amber  
100% View Angle
- Minimum Luminosity:  
3000 Millelumens
- Display Boards:  
18" Visible From 1000 Feet
- Radar: SI-3™
- Mounting Parameter:  
Pole Diameter From 2" To 12"
- Target Acquisition Time: 0.021 ms
- Operating Temperature:  
-22°F To +158°F



OnSite™ 75M  
Show with Solar Panel

### Versions

#### OnSite 75M AC

The 110 volt powered sign is designed for 24/7 operation in areas where AC power is available and continuous operation is desired.

#### OnSite 75M Solar

Battery powered (12 volt Solar), and is charged by a single 100 watt solar panel. Designed for applications where AC power is not available.\*

\*Due to varying weather and traffic conditions this solar powered sign is not suitable where constant activity is expected. The AC model may be more suitable for your application.

# Decatur Electronics

*Radar Innovation for Over 60 Years*

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