

Make your Work Site Safer with Radar Speed Signs

Corporate campuses and plant sites have a lot of daily pedestrian activity. As a result, many companies are finding that **radar speed signs** placed on high traffic roads around the campus or plant are making the roads safer by keeping speeds in check. Because vehicle speed is a key element in safety, slowing vehicle speed is critically important and could be the difference between life and death. You may even save a little on your insurance premiums by taking pro-active steps to reduce accidents!

Studies have proven that slowing traffic down will greatly reduce the chances of a fatal accident involving pedestrians and automobiles. A small change in speeds has a dramatic effect. See the statistics below:

MPH	FATAL INJURY CHANCES ¹
40	85%
30	55%
20	15%

A vehicle traveling 40 MPH will still be going 36 MPH when it hits a person who suddenly appears in the street 100 feet ahead. The average driver going 25 MPH would be able to come to a full stop within 100 feet!²

Radarsign **radar speed signs** give drivers notice that they are speeding. Tests repeatedly show that speeders WILL slow down up to 80% of the time when alerted by a radar speed sign. Typical speed reductions are 8-15%, and overall compliance with the posted speed limit will go up by 30-60%.



¹ Killing Speed and Saving Lives, UK Department of Transportation 1987

² A.J. McLean, "Vehicle Speeds and the Incidence of Fatal Pedestrian Collisions", Federal Office of Road Safety, Australia

Radarsign has permanent solutions as well as mobile solutions to serve your needs. The TC-500 A/C and solar powered **radar speed signs** are both excellent choices if the sign will be in a permanent location.

If a temporary location or multiple locations within an area are needed the battery powered TC-500B model is a better choice. The **radar speed sign** is secured with our locking pole mount set, specifically designed to easily and safely secure the **radar speed sign** to multiple pole or post locations. There are two pieces to the bracket, a pole mount component and sign mount component. The back pole mount bracket attaches permanently to each pole/post location. The front bracket attaches permanently to the **radar speed sign**. The sign can then be moved to multiple pole locations that have a back pole mount bracket installed. This model is ideal where multiple locations within an area are desired or in locations that are not safe for **radar speed** trailers. The TC-500B will run for a full week, 24/7, on a single charge.

Radarsign also offers the Mobile Patrol portable pole if the sign needs to be moved around the campus or plant site and there is no existing pole to use with the sign.

- *Provides an easy way to add mobility to your Traffic Calming efforts*
- *36" x 33' Steel base ensures stability/Powder coated Safety Orange*
- *Your choice of 6 or 8 foot aluminum pole/3.5" diameter*
- *Long life 10" solid wheels*
- *4 anchor slots*



***Radarsign's Mobile Patrol
portable pole***



Radarsign's speed signs are:

- The most vandal resistant signs on the market today. Designed for extreme durability, our **radar speed signs** can even withstand gunshots and sustain only minor damage.
- Energy Efficient. They require the lowest power consumption for operation than comparable products on the market today.
- Versatile. By offering more flexibility and portability in mounting options our signs can be used in multiple environments.
- The best value on the market today for accomplishing traffic calming when compared to other radar speed signs, speed humps, speed bumps, traffic circles etc.

Other key features of our radar speed signs:

- 12" Display models provide a clear view of registered speed up to 500 feet away (15-40 MPH)
- 17" Display models provide a clear view of registered speed for higher speed limit roads (45-70 MPH)
- Timer functionality to turn sign on and off up to 4 times per day
- Yellow fluorescent school zone color "YOUR SPEED" faceplate for school zones
- Ability to account for different speed limits during school zone times
- All Radarsign **radar speed sign models** collect traffic statistics.

Call us today at 1-866-865-2278 ext 2. Join us in making your roads and your work site safer.

www.radarspeedsigns.com