

Mobile VMS Temporary Speed Indication Device (715)

The Mobile VMS radar speed indication device is designed to display real-time speed information and feedback messages to the motoring public, reducing speeds and creating a safer environment. SID's can also be used for speed studies near schools or in residential areas, or anywhere controlling traffic speed limits has become an issue.

Features & Benefits

- Speed reduction at road works, school or residential zones
- Increased driver speed awareness
- Combine speed indication with reflective regulatory/information sign
- Portable, safe, easy installation on site
- Solar - No running costs, engine maintenance, noise or pollution
- Reduction in carbon footprint
- Instant speed control solution wherever required
- Problem free maintenance
- Visibility in all light and weather conditions
- 2yr warranty
- Data logging for speed studies



Applications

- Road Works
- School zones
- Residential areas
- Traffic / speed studies – data collection through data logger
- ITS integration for travel time system and incident prevention at roadworks



Mobile VMS Temporary Speed Indication Device (715)

Structure

Length	2670mm
Width	1474mm
Display Panel	810mm x 889mm
Panel Construction	Aluminium
Travelling Height	2538mm
Operating Height	3462mm
Weight	490kg
Axle/Suspension	909kg
Panel Construction	Aluminium
Regulatory	• EMC Compliant



Display

- Over speed flash mode
- Legible 304.8m or 1000ft

Programming

- 3 simple steps
- Enter lowest speed to display
- Enter lowest speed limit – flash mode
- Enter maximum speed you need to display

Options

- Stealth technology – no battery theft / maintenance
- Data logging – for traffic studies

Summary

The MVMS radar speed indication device is perfect for temporary speed studies on roads perceived to have a speeding problem. The data from speed surveys can ensure site selection criteria for permanent signage are met. SID's not only have a positive effect on driver behaviour and reduce speeding; they also make motorists aware of speed limits. It is worth noting that SIDs have a 'novelty' effect and should remain for a short period (around two to three weeks) in order to maximise the effect (TRL research). The SID can then be moved to a different site and rotated between sites for maximum effectiveness. This is why a portable sign is a real benefit on influencing driver behaviour. For optimum results, the radar within the SID should be set to detect and display vehicle speeds at around 100m beyond the sign (TRL research).