



VEHICLE ACTIVATED SIGNS: VAS

The latest range of Vehicle Activated Signs (VAS) from SWARCO Traffic incorporate the very latest in detection technology combined with SWARCO's patented LED displays. Recently upgraded, the optical output and clarity has to be seen to be believed. Power consumption is dramatically reduced, resulting in a wider than ever choice of power options and longer field life, allowing you to consider deployment at previously 'difficult' sites.



KEY FACTS

- Latest LED Optical Design
- Can be mounted to existing street furniture
- 15 year design life
- Local or remote data collection
- Data logging and remote monitoring available
- Power options include mains, switched mains, solar and battery.
- Automatic brightness control to 6 dimming levels
- CE Certified
- Meets highways standards including EN12966
- TOPAS Registered
- Speed and hazard warning signs solutions are TSRGD (2016) compliant



HAZARD WARNING SIGNS

With a choice of activation methods; such as vehicle detection, temperature, wind speed and water level, hazard warning signs are commonly sited to alert road users to adverse road or environmental conditions. Queue or vehicle turning detection can also be used to give advanced warning of hidden hazards ahead, dramatically improving road safety.



SPEED WARNING SIGNS

SWARCO's range of Speed Warning Signs are designed for use in speed critical areas. Often they display a combination of pictograms and text to reinforce the warning to motorists.



DRIVER FEEDBACK SIGNS

An extension of the SWARCO range of Speed Warning Signs are Driver Feedback Signs. These can be used to remind motorists of the speed limit by displaying each vehicle's speed on approach.



SCHOOL WARNING SIGNS

Specific to the unique environment of roads surrounding schools, these signs are programmable to activate during school hours in term time. Options available include flashers, pictograms and full LED warning signs.



OVERHEIGHT VEHICLE SIGNS

With high vehicle impacts to bridges already a familiar occurrence, SWARCO has, over a number of years developed an Overheight Vehicle Detection System. Using combinations of inductive loops and infrared detection to determine whether a vehicle is too high to safely pass under a bridge the system activates a message on an LED display advising the driver to either 'Turn Back' or to 'Divert Right or Left'.