

## Vehicle Activated Sign

### VAS-300 Pole Mounted Sign

The VAS-300 is a cost-effective vehicle activated sign aimed at reducing vehicle speed and improving road safety. Simply bolt on to a lamppost and it can run indefinitely all year using solar power alone if mains power isn't available. The VAS-300 will alert drivers when vehicles exceed the speed limit and have the ability to collect vehicle data for analysis.



Pole mounted vehicle activated signs (VAS) offer the ability to enforce a lower speed limit on a private site such as a docks or construction sites. Our VAS-300 range have a number of different model which can display the speed, custom messages such as SLOW DOWN or smiling faces etc. All models can be configured to record vehicle data and produce reports remotely via 4G, Wi-Fi or via Bluetooth. If mains power isn't available in your chosen location, the additional solar module if positioned facing south will power the VAS-300 all year round. All models come complete with a fixing kit to mount to a lamppost or similar street furniture. All models are built in house in the UK and come complete with a 2 year warranty as standard. Lead time if not in stock is typically 10 working days.

#### Specification –

- Radar Module – K-Band
- Speed Range – 5-99mph (kph)
- Detection Range – Up to 300meters
- Display – Double Digit
- Optional Data Recording
- 4G LTE Connectivity

#### Power –

- 12v AGM Sealed System
- Solar – 40-100w solar options
- Battery Life – Indefinite\*

#### Optional Extras –

- SLOW DOWN Module
- Interactive Smiley Face Module 😊 😞
- Corner Flashing Beacons Modules
- Vehicle Data Recording
- Bluetooth Data Retrieval
- 4G Data Retrieval
- GSM Traffic Flow Camera
- GPS Asset Tracking
- Wind Turbine Charging
- Custom Front Display

We also undertake custom projects so if there is something you would like the VAS-300 to do, please enquire and our development team can assist.

#### Why choose Roadside Technologies Vehicle Activated Signs :

- ✓ Continuous operation all year round\*
- ✓ Remotely stream live traffic speed data
- ✓ Additional modules for SLOW DOWN or 😊 😞
- ✓ Remotely view live streaming footage of traffic
- ✓ Compact modules
- ✓ Solar powered maintenance free battery system.
- ✓ All mounting brackets included
- ✓ Full Online Assistance included for 12 months.
- ✓ Made in the UK
- ✓ All VAS-300 models covered by a 2 year warranty
- ✓ All items available for purchase or hire.

**For more information or to obtain a quote please contact us below -**

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## VAS-300 Vehicle Activate Sign

- 300mm double digit display
- Auto-Dim technology
- Eco Power Saver mode
- Mains or 12v battery power supply
- Optional Solar or Wind charging
- Measures up to 100m in advance
- Free PC based software
- Pole mountings included
- Continuous operation available\*\*
- Built in the UK with a 2 year warranty as standard.



## VAS-300HV Vehicle Activate Sign

- 300mm double digit display
- Auto-Dim technology
- Eco Power Saver mode
- Mains or 12v battery power supply
- Optional Solar or Wind charging
- Measures up to 100m in advance
- Free PC based software
- Pole mountings included
- Customisable front display
- Continuous operation available\*\*
- Built in the UK with a 2 year warranty as standard.



## VAS-300SD Vehicle Activate Sign

- 300mm double digit display
- Interactive Smiling face display
- Interactive SLOW DOWN and THANK YOU Module fitted
- Auto-Dim technology
- Eco Power Saver mode
- Mains or 12v battery power supply
- Optional Solar or Wind charging
- Measures up to 100m in advance
- Free PC based software
- Pole mountings included
- Continuous operation available\*\*
- Built in the UK with a 2 year warranty as standard.



## VAS-300RT Vehicle Activate Sign

- 300mm double digit display
- SLOW DOWN Module
- Eco Power Saver mode
- Mains or 12v battery power supply
- Optional Corner Flashing Beacon Modules
- Optional Vehicle Data Recording
- Optional Bluetooth Data Retrieval
- Optional 4G Data Retrieval
- Optional GSM Traffic Flow Camera
- Optional Solar or Wind charging
- Measures up to 100m in advance
- Free PC based software
- Pole mountings included
- Continuous operation available\*\*
- Built in the UK with a 2 year warranty as standard.