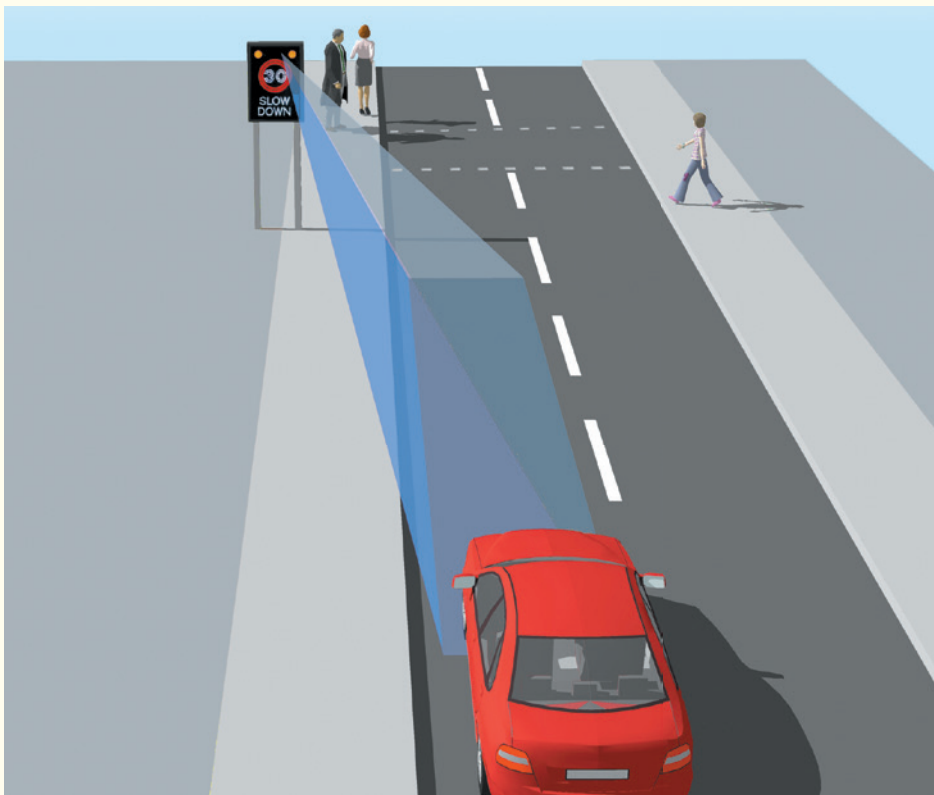


This product has been designed for internal mounting within vehicle actuated sign (VAS) enclosures. The 330 Doppler radar operates in the 24GHz band. This ultra slim solution delivers outstanding detection performance.

- Compact in-sign vehicle speed detection and output
- Technically advanced detection platform
- Ease of integration into vehicle actuated signs
- Versatile unit for optimisation of detection performance

### IN-SIGN RADAR DETECTOR



### FEATURES

- Detects approaching vehicles upto 180m
- 9 pre-set user selectable low speed thresholds via rotary switch
- RS422 definable low speed thresholds from 8kph to 200kph
- Range sensitivity adjustment via rotary switch
- Serial communications output enabled by DIP switch
- Speed output in kph or mph
- Low power option incl RS232 & no opto o/p. 600mW @ 12Vdc

### SPECIFICATIONS

<b>Technology</b>	CW Doppler Radar
<b>Detect Output</b>	Opto-isolator/RS422
<b>Range/Zone</b>	Up to 180m (dependent on sign mounting and user sensitivity selection)
<b>Mounting Height</b>	2-5m nominal (optimum 3m)
<b>Product Mounting</b>	4 off ø4mm mounting holes
<b>Product Finish</b>	Open PCB finish conformally coated
<b>Operating Temp</b>	-20°C to +60°C
<b>Power Supply</b>	12Vdc
<b>Power</b>	700 - 900mW @ 12Vdc
<b>Approved to:</b>	ETSI EN 301 489 BS EN 50293 FCC (Part 15)
<b>Patent No.</b>	Patent pending

### DIMENSIONS:

Weight: 100g

