

ARAF/SLOW SPEED SIGN 20/30



Messagemaker Displays is one of the UK's leading provider of Vehicle Activated Speed Signs, with over 20 years experience in the design, supply and manufacture of effective speed calming solutions.

In a move to make roads safer, improve air quality and reduce road noise, many urban areas are opting to reduce the speed from 30mph to 20mph. There are many speed enforcement initiatives being rolled out across Wales, which we will continue to support.

LED Signs are becoming increasingly popular, as they are highly effective due to both visibility and versatility. Messagemaker Displays have created a versatile Welsh language LED Sign in order to help make the Welsh roads safer.

Vehicle Activated Speed Signs are an invaluable tool in monitoring speed and traffic movements as well as an effective speed reduction tool.

The new **ARAF/SLOW Speed Sign** reinforces the speed limit of the road to speeding vehicles, accompanied with a "Slow Down" message. This sign also conforms to TSRGD for UK Highways Compliance.

As a standard, this device has TSRGD numerals and symbols to keep up to date with the consistency of the highways. The device has the option to display a 20mph or 30mph speed limit.

To maintain their energy efficient quality, all speed signs are fitted with light sensors to auto-dim the LED's during night-time use. The intelligent SMD LED technology ensures there is a minimum light pollution.

KEY POINTS

- ▶ CE Certified
- ► TSRGD compliant symbols
- ▶ 20mph or 30mph option
- Easily relocatable using custom post mounting plates
- ▶ Integrated Vehicle Detection RADAR
- ▶ 'ARAF SLOW' message
- ▶ Viewing up to 100 metres
- User adjustable 'Display Duration'
- ▶ Auto-dim facility for day and night time use
- ▶ Requires minimal power for efficiency
- ▶ Powered by battery, solar power or 230 volt mains power
- ▶ Vehicle data capture option available
- ▶ Fully weatherproof



TECHNICAL INFORMATION		USL
DIGIT/ROUNDEL SIZE		300mm Digit Height
ENCLOSURE DIMENSIONS (HXWXD)		660mm x 430mm x 150mm
TRIGGER SPEEDS		5 - 65MPH
DISPLAY ON TIME		0.5 - 7.5 seconds
WEIGHT WITHOUT BATTERIES		8Kg
RECHARGEABLE BATTERIES		12V - 22Ahr (Max 2)
TYPICAL OPERATING DURATION (battery powered models)	l Battery	45,000 triggers
	2 Batteries	90,000 triggers

