

## Dual Message Display

Designed to be compact, sleek, of robust construction, and as with all our signs fully portable.

The displays are supplied as a fully comprehensive package, which includes tripod, heavy-duty 12V power pack, charger and speed threshold handset and at less than 5cms thick fits into a slim line carry case along with its accessories for easy transportation and storage.

Normally supplied with a tripod for portable roadside use. For customers wishing a more permanent solution we can offer the option of post mounting the sign along with a waterproof lockable battery box. The battery box in addition to housing the battery has a battery management circuit indicating how much battery life remains along with a low voltage cut-off to protect the battery from deep discharge. The option of an integral 90-220 VAC power supply is also available as-well-as or instead-of battery power.

Once deployed the Dual Message Display will operate automatically scanning every approaching vehicle and calculating its speed. In order to filter traffic an operator selectable speed threshold can be set which ensures only speeds exceeding the limit trigger the display into action.

# Dual Message Display

## interactive traffic calming display



Alternates between SLOW DOWN message and actual Vehicle speed.



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Upon activation the vehicles speed is shown in real time along with an alternating slow down legend. A removable key switch on the rear allows for two other display modes, either showing just the slow down legend, or showing just the live speeds.

An integral 65,000 even data logger option is also available logging speeds against time and date so statistical data can be obtained in addition to traffic calming making the Dual Message Sign a truly flexible product.

## SPECIFICATIONS

**CONSTRUCTION:** Aluminium housing & impact resistant polycarbonate front  
**POWER:** 12volt rechargeable power Pack  
**WIDTH:** 610mm  
**HEIGHT:** 470mm  
**DEPTH:** 43mm (excluding brackets)  
**WEIGHT:** 7KG (excluding battery)  
**ACCURACY:** +/- 1 MPH/KPH  
**SPEED RANGE:** 2 to 199 MPH/KPH  
**FREQUENCY (UK):** X-Band 10.587 Ghz  
**DUTY CYCLE:** >20 Hours  
**RECHARGE TIME:** <6 Hours

### SUPPLIED WITH:

Tripod, heavy duty battery pack, charger, bespoke carry case, speed threshold module.

### OPTIONAL EXTRAS:

Integral 90-220 VAC power supply.  
Lockable post mounted battery box.  
Post mounting clips.  
65,000 event internal data-logger.



The sign has the option to be post mounted along with a waterproof lockable battery box for semi-permanent applications. The sign can also be fitted with a power supply for more permanent installations.



The sign at only 5cms thick fits into the bespoke carry case along with its accessories.



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