

I-SAFE 2 SL

Variable Message Sign (VMS) with alternating speed and text/images



The I-SAFE 2 sign links the speed information (green, orange or red displayed depending on driver's behavior) to an 832 LED matrix on which you can display personalized messages (single or double display lines) and/or pictograms.

With its internal radar and removable battery, the I-SAFE 2 is mobile and easy to use. It can also be powered using a solar kit or AC power.

Benefits

- Compact
- Light
- Predefined settings
- Calendar function (up to 4 periods/day)

User-Friendly

- Comprehensive software for data analysis
- Full standard kit including the fastening system

Multi-Purpose

- 1 product = 4 power possibilities (battery, solar, public lighting, mains power)
- Possibility to display 3 messages successively for one measure
- Anti-speeding record function
- Fully customizable settings

Features

- Vehicle activated traffic calming
- Amber LED or 3-LED display colours (green, orange, red)
- 2 simultaneous text lines
- Set up using PC software and USB flash drive



Specifications

ADJUSTABLE SETTINGS

Choice of predefined setting speed zones (digit encoder) & user-setting zone (USB key)

- Min. and max. speed displayed thresholds
- Colour speed thresholds (green, orange, red)
- Blinking flash threshold
- User-defined text or pictograms with single or dual-line display
- Display intensity
- Working days/hours

COMPACT, EASY TO USE, AND VERY BRIGHT

- Large format display board (39 cm/15.35 in)
- 2 text lines of 9 to 10 characters (user-definable)
- Mobile and very easy to handle
- Mounting system suitable to all pole types

OPTIONS

- Bluetooth®
- GPRS



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Electromagnetic compatibility and electrical safety: the I-SAFE 2 complies with the essential requirements and other relevant provisions of the R&TTE Directive 1999/5/EC. FCC ID VECDF6, IC ID CS20152

Specifications	
Displayed speed	From 5 to 199 km/h (3.1 to 123.65 mph)
Measured speed	From 5 to 250 km/h (3.1 to 155.34 mph)
Digits size	345 x 520 mm (13.58" x 20.47") (H x L)
Matrix size	160 x 520 mm (6.3" x 20.47") (H x L)/832 LEDs
Panel size	775 x 665 x 140 mm (30.5" x 26.18" x 5.5") (H x L x P)
Weight	12.4 kg (27.3 lb) (without battery)
Environmental protection	IP65
Mounting system	2 hooks at panel's rear + 2 specific pole brackets
Operating temperatures	From -35°C to + 65°C (-31°F to +149°F)
Power supply	12 V DC - rechargeable 12V/24 Ah or 220 V (network or public lighting) or solar powered
Autonomy	Depending on power supply option selected (battery/AC)
Radar frequency	K band : 24.125 GHz
Transmitted power	< 5 mW
Communication set-up	USB (options : Bluetooth or GPRS)
Memory	540,000 measures
Software	
PC Running	Windows XP or higher, minimum 256 MB RAM
Disk Space	100 MB
Detection range	Car : 120 m (393.7 ft) Truck : 150 - 200 m (492.1 to 656.1 ft)

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