

I-SAFE 2 Radar Speed Sign

Enhance road safety with the I-SAFE 2: a versatile speed display system that combines clear numerical feedback with vivid text and pictograms for real-time driver awareness.

The I-SAFE 2 is a speed display that displays the speed together with text or picture messages.

It combines a “numbers” matrix with a full LED matrix to display texts or pictograms. A three-color text matrix is available as an option.

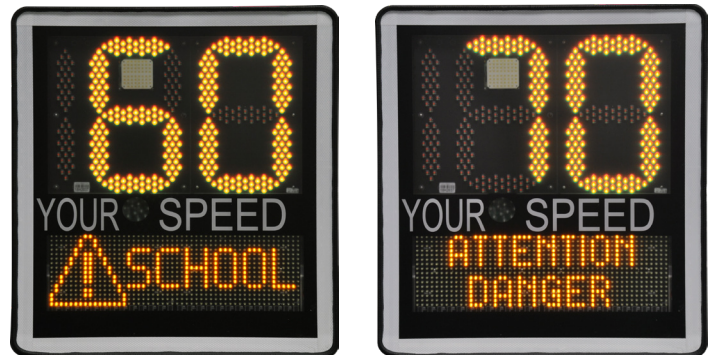
With its integrated radar and removable battery, it is mobile and easy to operate. It can also be equipped with a solar power supply kit or connected to public lighting.

Speed information display: speed and pictograms

- Colored speed information (green, yellow or red according to the driver behaviour)
- 2 lines fully configurable text (9 to 10 characters each) or pictograms
- All-in-one, mobile, and easy to handle
- Different power options: solar energy, public lighting, 220 V network or battery

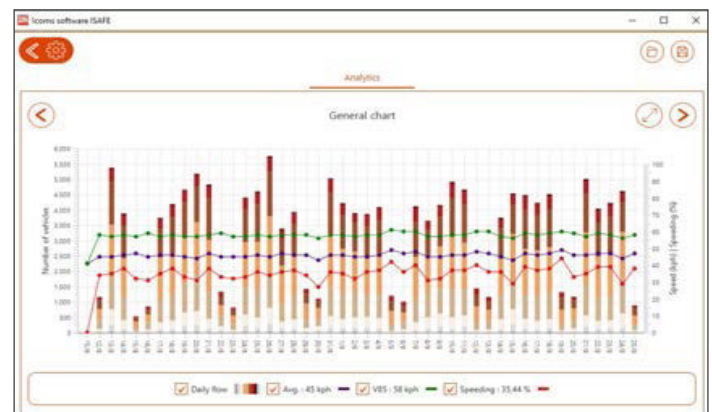
Why choose an i-SAFE?

- Compact
- Light
- Removable battery
- Predefined speed zone settings
- Calendar function (up to 4 periods/day)
- Comprehensive software for data analysis
- Full standard kit including the fastening system



Advantages

- High visibility: 35 cm (13.8 in.) figures
- Text and/or pictograms
- 4 Power possibilities
- Setup without PC
- Easy and quick installation
- Amber LED or 3-LED display colours (green, orange, red)



I-SAFE 2 Radar Speed Sign Technical Specifications

Adjustable settings

Choice of predefined speed zones settings (digit encoder) and user-set zone (USB key or optional Bluetooth)

- Min. and max. speed displayed thresholds
- Colour speed thresholds (green, yellow, red)
- Blinking flash speed threshold
- Text or pictograms
- Time slots

Options

- 4G modem
- Online analytics platform
- 3-color text matrix
- Bluetooth® and Android app



Standard

Directive 2014/53/EC



Specifications	
Displayed speed	From 5 to 199 km/h (3 to 124 mph)
Measured speed	From 5 to 255 km/h (3 to 158 mph)
Detection range	>200 m (655 ft)
Mounting system	2 hooks at panel's rear + 2 specific pole brackets
Operating temperatures	From -40°C to + 65°C (-31°F to +149°F)
Power	Rechargeable 12 V/24 Ah battery or 110-220 V (network or public lighting) or solar power
Autonomy	Depending on power supply option selected (battery/AC) and settings
Radar frequency	K band : 24.125 GHz
Communication interface	USB (options: Bluetooth, modem 3G or 4G)
Memory	540,000 measures
Dimensions	Digits size: 345 x 520 mm (13.58" x 20.47") (H x L) Text: 160 x 520 mm (6.3" x 20.47") (H x L)/832 LEDs Housing: 775 x 665 x 140 mm (30.5" x 26.18" x 5.5") (H x L x P)
Weight without battery	12.4 kg (27.3 lb)
Environmental protection	IP65

Software

Operating system	Windows 10 or higher, min. 512 MB RAM
Disk space	200 MB

