

The **I-SAFE 1** alternates speed display with pictogram messages.

- It links the speed information (green, orange or red displayed depending on driver's behavior) to a 768 LEDs matrix on which you can display personalized pictograms.

With its internal radar and removable battery, the I-SAFE 2 is mobile and easy to use. It can also be settled with a solar power system or connected to the local network.



The assets

- ✓ three colours (green, orange, red)
- ✓ personalized pictograms (or short messages)
- ✓ 4 power possibilities
- ✓ setting without PC

= EDUCATIVE, USEFUL ET MULTI-PURPOSE!



Why choosing an I-SAFE?

USEFUL

- 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, main power)
- possibility to display 2 pictograms successively for one measure
- anti-speed record function
- plenty options available



Ⓢ I-SAFE 1: 3 digits of 34 cm

COMPACT, EASY TO USE AND VERY BRIGHT

- big display board (34 cm)
- 768 LEDs matrix to display coloured pictograms (user definable)
- mobile and very easy to handle
- mounting system suitable to all pole type.

OPTIONS

- Bluetooth®
- GPRS
- 2nd battery

ADJUSTABLE SETTINGS

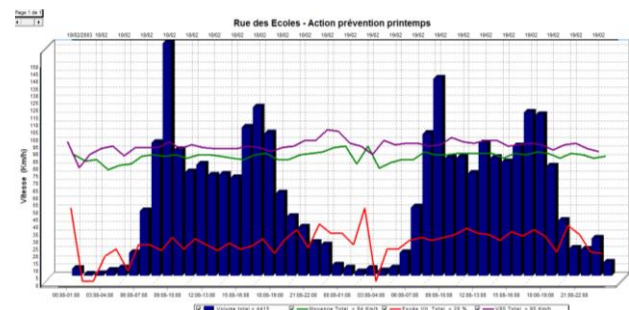
Choice of predefined setting speed zones (digit encoder) & user-setting zone (USB key)

- min. and max. speed displayed thresholds
- colour speed thresholds (green, orange, red)
- blinking flash threshold
- text or pictograms by the user
- display intensity
- working days/hours

STANDARDS



Electromagnetic compatibility and electrical safety: the I-SAFE 1 complies with the essential requirements and other relevant provisions of the R&TTE Directive 1999/5/EG.



Ⓢ TECHNICAL DATA

Displayed speed	From 5 to 199 km/h
Measured speed	From 5 to 250 km/h
Digits size	340 x 520 mm (H x L)
Panel size	750 x 620 x 170 mm
Weight	± 13 kg (without battery)
Environmental protection	IP54
Mounting system	2 hooks at panel's rear + 2 specific pole brackets
Operating temperatures	From -35°C to + 65°C
Power supply	12 V DC with rechargeable batteries 12V/17Ah or 220 V (network or public lighting) or solar powered
Autonomy	Depending way chosen to power it
Radar frequency	K band : 24,125 GHz
Transmitted power	< 5mW
Communication set-up	USB (options : Bluetooth or GPRS)
Memory	540,000 measures
Software	
PC running	Windows XP or higher, minimum 532 MB RAM
Disk space	100 Mo
Detection range	Car : 120 m Truck : 150 - 200 m

V1.1 – CBE – 22/07/15 – 1st version

Specifications subject to change without prior notice.