

The **I-SAFE 2** combines speed display with text or pictogram messages.

- It links the speed information (green, orange or red displayed depending on driver's behavior) to a 832 LEDs matrix on which you can display personalized messages (1 or 2 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 settled with a solar power system or connected to the local network.



The assets

- ✓ three colours (green, orange, red)
- ✓ 2 simultaneous text lines
- ✓ 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)

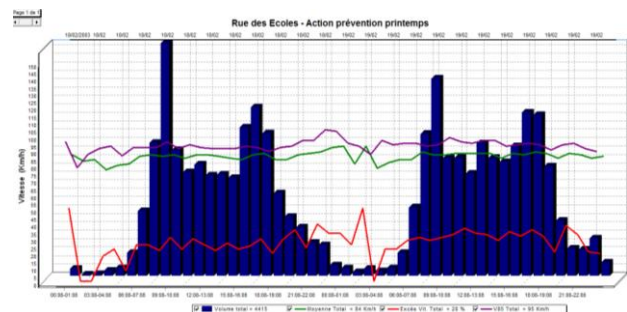
USER-FRIENDLY

- 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 3 messages successively for one measure
- anti-speed record function
- plenty options available





I-SAFE 2: 3 digits of 32 cm

COMPACT, EASY TO USE AND VERY BRIGHT

- big display board (32 cm)
- 2 text lines of 9 to 10 characters (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:
 - on 2 lines
 - on 1 big line (2 merged)
 - pictograms
- display intensity
- working days/hours

STANDARDS



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/EG.

TECHNICAL DATA

Displayed speed	From 5 to 199 km/h
Measured speed	From 5 to 250 km/h
Digits size	320 x 520 mm (H x L)
Matrix size	160 x 520 mm (H x L)/832 leds
Panel size	750 x 620 x 170 mm
Weight	± 11 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.