

# DeNeefe Signs

A Subsidiary of Traffic Technologies Ltd

## VEHICLE-MOUNTED EVOLIS

### Keep your road workers safe with the **NEW VEHICLE-MOUNTED EVOLIS**

Educate motorists of their travel speeds in road work zones with this easily -configured and simple to set-up Vehicle-Mounted EVOLIS.

With speed a major issue near roadwork sites, the EVOLIS is the ideal device to warn motorists of their actual speeds, when vulnerable road workers are at risk, and their safety is paramount.

The vehicle-mounted EVOLIS comes with two easy-fit options as follows:

- Rear towbar mount - with adjustable height device as pictured below
- Rear tailgate option - to easily hang on existing tailgates

The device can be set up in minutes and comes equipped with a charger that enables the device to be recharged as and when required.

With over 8000 EVOLIS units sold worldwide the EVOLIS Speed Indication device is the safety product of choice. With programmable speed and text display for an all-in-one warning radar and data-collection device.

### European Designed and Manufactured



### FEATURES & BENEFITS

- Anti-corrosion, anti-UV treatment plus unit sealing ensures long term resistance, strength and durability
- Injected ABS resin waterproof housing with integrated hooks
- Lockable permanent mounting bar made of injected ABS resin, mounted on poles with brackets (sold separately)
- Front face made of tough polycarbonate, fixed to the casing with mechanical clip and gasket seal
- Waterproof IP66 housing for 2 batteries, USB port, dial selector and adaptor
- Installed in minutes by one person
- Optional 1 or 2 way traffic flow statistics
- Optional pre-configured speed/text display settings prior to installation
- Accompanying EVOCOM software for settings configuration plus data analysis
- 34cm high speed digits (red/amber/green), a large amber text template and ultra-high brightness LEDs



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# EVOLIS

## Radar Sensor

Doppler Radar:	24.125 Ghz
Detection range:	10-250 metres
Detection angle:	17 °
Accuracy:	+/- 1km/h (travelling at 100km/h)

## Display

LED:	3 digits
Colors:	Red, Amber and Green
Size of digits:	340mm
	640mm x 160mm (64 x 16 pixels)
Text display (Matrix):	1 line of 7 characters 160mm high
	2 lines of 10 characters 70mm high
Visibility:	250m
Refresh:	1.2 seconds (configurable)

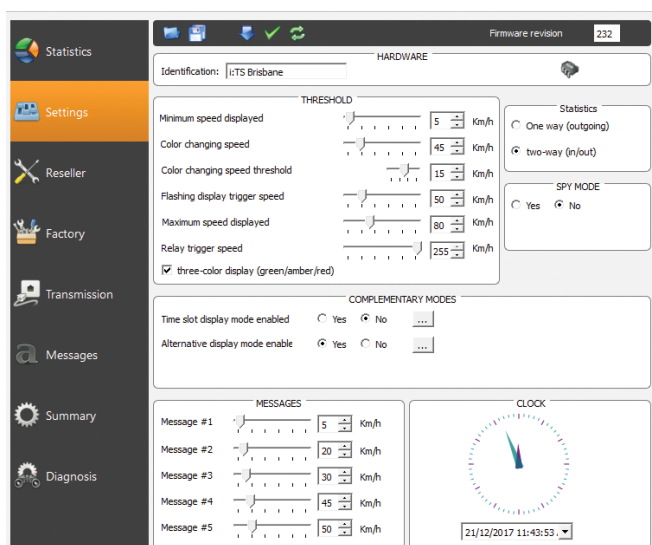
## Housing

Dimensions:	H: 700mm x W: 709mm x D: 170mm
Housing:	Injected ABS resin, grey RAL 7035
Front face:	Polycarbonate
Waterproof:	IP66
Weight:	8kg (without batteries)

## EVOCOM Software

Evocom PC software, provided free of charge, is featured with a user-friendly interface for advanced configuration: specific speed ranges, speed increments, data recording function (\*), text messages, time slots etc...

(\*)Data recording function (one way / two way traffic flow statistics) purchased separately.



Settings configuration screen

## Optional Extras

- Bluetooth Connection
- 4G Connection
- One way Traffic Flow Statistics
- Two way Traffic Flow Statistics

