



viasis PLUS SMILE

Radar speed display · 3-digit LED · LED smile graphics

TECHNICAL FEATURES

CE
0682

Smile
function

Speed limit
function

LED
colour change

Data
storage

Description

Radar speed display with LED graphics underneath the speed display. The smile and frown graphics give all traffic additional feedback on driver behaviour, rewarding drivers who keep to the speed limit. With speed limit function, data storage and LED colour change.

DISPLAY FEATURES

Display type	3-digit high performance LED display with LED graphics area
Digit height	32,5 cm / 12,8"
LED graphics	Smile / frown and text feedback underneath the speed display
Brightness	Automatic adaption of brightness
Speed range	1 - 199 km/h / mph, decimal point 1,0 - 19,9 km/h / mph (extended speed range)
Protection mask	Specially designed, for excellent visibility even under strong sunlight

MEASUREMENT & DATA FEATURES

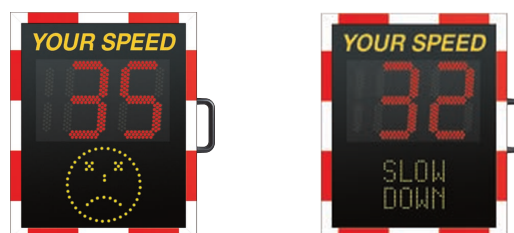
Measurement direction	Bidirectional measurement, adjustable
Speed limit function	Continuously adjustable from 1 to 99; shows the speed limit sign alternating with the driven speed if the limit is exceeded
Smile function	Smile / frown feedback depending on driven speed
LED colour change	If speed limit is exceeded
Adjustable parameters	Min. and max. displayed speed, LED colour change, blinking display, speed limit and smile function
Parameter sets	5 parameter sets, depending on time and day
Data storage	Ring buffer, exact to the second
Clock	Timer with automatic daylight saving time

ELECTRICAL FEATURES & INTERFACES

Battery level indicator	Integrated
Communication	Bluetooth communication with viagraph 5 (PC) or app (Android / iOS)
USB interface	Data download, parameter changes or firmware update by USB flash drive (optional)
Manual parameter setting	Rotary switch (optional)
Remote data transfer	4G modem + GPS + SIM card + viacloud access (optional)
Power supply options	12 V / 22 Ah battery · 230 V fixed or pluggable · 50 W solar (accessories)

MECHANICAL FEATURES

Dimensions (W x H x D)	63,4 x 84,4 x 18,2 cm / 25" x 33,2" x 7,2"
Casing	Lightweight and compact aluminium casing
Mounting options	Lockable mounting kit for poles ø 40 - 160 mm · tripod · two-part pole with ground sleeve (accessories)
Transport	Flightcase available (accessory)
Marking	CE 0682



LED graphics underneath the speed display.

