

SpeedSentry Standard / Integrated Datasheet

Not For RTLE

Overview

SpeedSentry signs monitor the speed of approaching traffic. Integrated or Stand Alone video camera units allow for the identification of vehicles that are exceeding the posted speed limits.

Camera System

SpeedSentry Standard camera units can be integrated into the SpeedSentry shell or used as a stand alone:

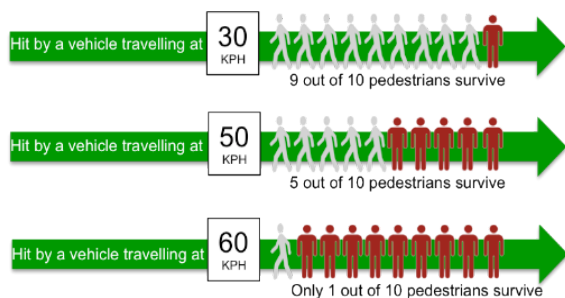
- Takes video clips of vehicles exceeding the programmed speed;
- Overlays the video footage with the speed, date and unit reference;
- Video clips are stored internally on the system until downloaded;
- Stores advanced traffic monitoring data as well.



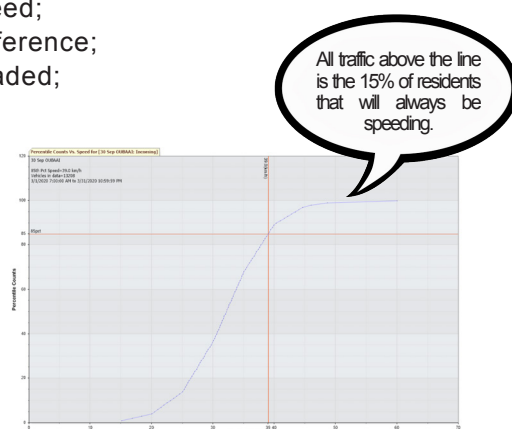
Standard - Display Only



Integrated - Display with Day/Night Camera



Why speed limits important in Residential Estates



Technical Specifications

	Display Only	With Day/Night Camera
Size mm (h x w x d)	700 x 500 x 65	
Display Size	280 mm	
Power supply	220V AC / Solar / Battery	
Pickup Distance	Legible at 90m	
Infrared Lamp	No	Yes
Camera Angle	No	45 Degrees
Beam Angle	38 x 45 Degrees	
CE and FAA Approval	Yes	
Brightness	11000 nits (cdm) max / 500 nits (cdm) at night	
Accuracy	+/- 2 km/h	



Day Time Image



Night Time Image

Warranty and Liability Statement

This product is subject to the normal terms, conditions, warranties and disclaimers of Ambrosys, its distributors and representatives.

Ambrosys (Pty) Ltd.

t: +27 12 942 0641 - info@ambrosys.co.za

F08 Ashford House, 7 Ashford Street, Midstream 1692

SpeedSentryTM
Always On Guard

Standard / Integrated - Revision 2

Data Sheet - Specifications subject to change without notice