

# SpeedSentry SSB 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.

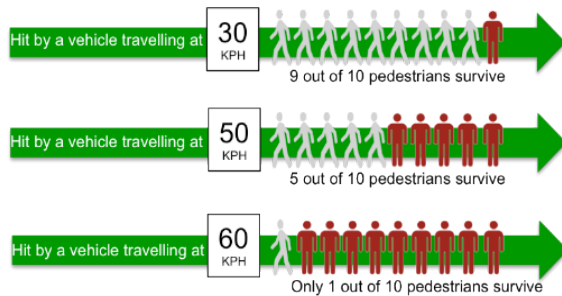


SSB with Day/Night Camera

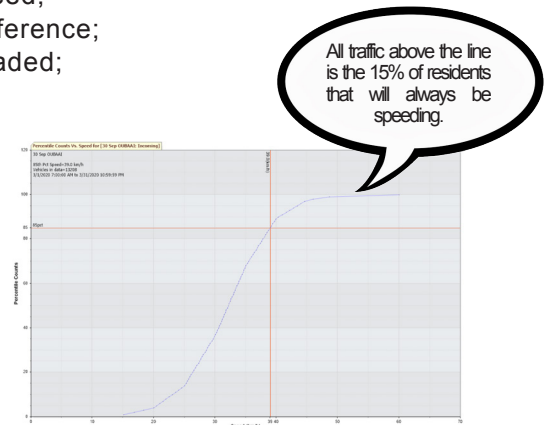
## Camera System

SpeedSentry Camera units is integrated into the SpeedSentry shell:

- 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.



Why speed limits important in Residential Estates



85th Percentile of Traffic

## Technical Specifications

|                     | With Day/Night Camera     |
|---------------------|---------------------------|
| Size mm (h x w x d) | 315 x 250 x 410           |
| Display Size        | N / A                     |
| Power supply        | 220V AC / Solar / Battery |
| Pickup Distance     | Visible at 90m            |
| Infrared Lamp       | Yes                       |
| Camera Angle        | 45 Degrees                |
| Beam Angle          | 38 x 45 Degrees           |
| CE and FAA Approval | Yes                       |
| Brightness          | N / A                     |
| 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.

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**SpeedSentry**<sup>TM</sup>  
Always On Guard