SpeedSentry Mini Display / Mini Day/Night 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.



Mini - Display Only



Mini - Display with Day/ Night Camera

All traffic above the line

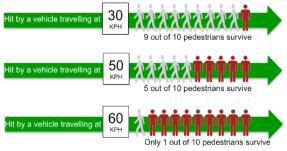
is the 15% of residents

Mini / Mini Day/Night - Revision

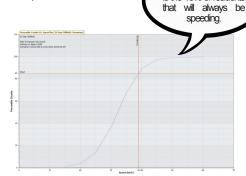
Camera System

SpeedSentry Mini 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.



Why speed limits important in Residential Estates



85th Percentile of Traffic

| Technical Specifications | | |
|--------------------------|--|-----------------------|
| | Display Only | With Day/Night Camera |
| Size mm (h x w x d) | 360 (dia) x 70 | |
| Display Size | 170 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.

