

WILDLIFE HAZARD WARNING SIGNS

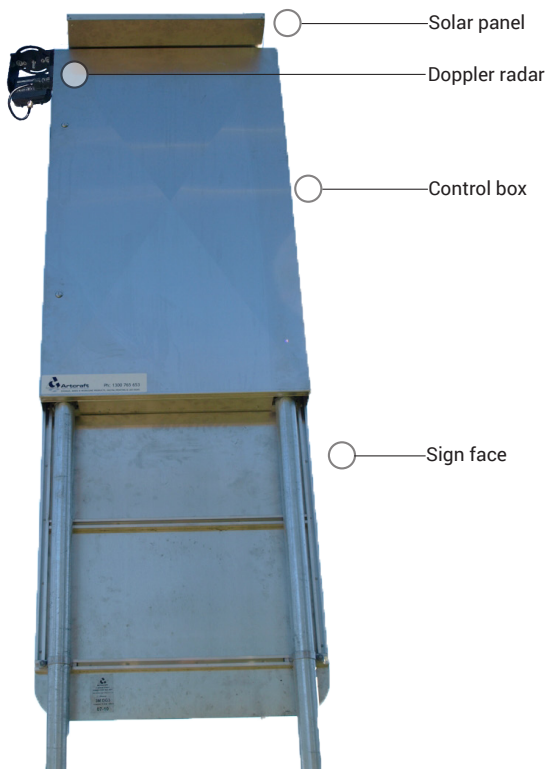
Enhancing important signage with LED lights is a simple yet provenly effective way to highlight key hazards

Enhanced Static Signs offer solutions that provide direct feedback to drivers to give advanced warning of an approaching crossing, curve, intersection, other road hazards or to notify the driver of road closures within certain areas. These signs consist of a combination of a static sign with LED modules. They have a proven track record of being more effective than a static sign alone. We work with you to design the sign to your requirements and ensure it operates at maximum efficiency and reliability and complies with relevant Australian standards. We come to site to commission the sign and as always offer full technical support following installation.

KEY FEATURES

- Solar powered (or mains powered if required)
- Eco-friendly
- No electricity bill (solar option only)
- Road trenching / digging not required
- Will keep running in the event of electricity supply failure
- No electricity bill (solar option only)
- Removal of unsightly cables
- Fully autonomous
- Easy relocation if required
- Reliable and robust
- Solar modules last more than 20 years
- Increase public safety

EXAMPLE PRODUCT CONFIGURATION



- No maintenance Gel batteries
- IEC 61215 approved solar panels
- Multi-Crystal cell solar panel construction
- AS-5156 compliant Amber LED beacons
- Manual or remote activation
- Stainless steel enclosure
- Australian compliant road signs

Sign Configuration Options

- 24/7 standby with radar activation
- Calendar Scheduled with radar activation
- Stand alone
- Cellular remote management*

(*Requires data plan subscription and remote sign management system subscription)

Web Speedboard Software

Web Speedboard software is an intuitive monitoring and maintenance system that allows you to check the health of the sign, view data logs and schedule activations plus more. Web Speedboard is easy to navigate and fully customisable. (Requires data plan subscription and remote sign management system subscription)

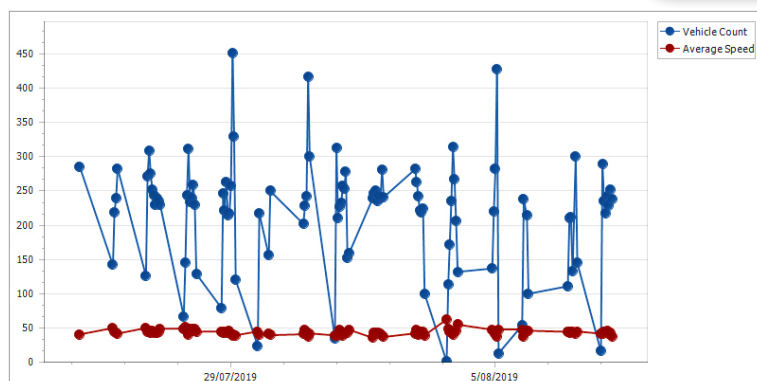
The screenshot shows the Web Speedboard Sign Controller interface. It includes a sidebar with navigation menus (Administration, Sign Admin, Dashboard, Sign Details, Event History, Current Faults, Maintenance History, Requests, Password). The main area displays network health, sensor status, and a map of Brisbane. Red circles 1 through 4 highlight the Site Navigation Menus, Network Overview and Filter Selections, Faults Overview, and Sign Map respectively.

The Radar Configuration Screen includes the following sections:

- Speed Limit:** 40
- Display Duration:** 1
- Radar Configurations Speed**
 - Detection Limit Low: 8
 - Detection Limit High: 160
- Radar Log Configuration**
 - Log Interval (Minutes): 30
 - Log Histogram Resolution: 5 Km/h (High resolution)
- Radar Selection/Filtering**
 - Radar Sensitivity: 99
 - Target Selection: Select Strongest
 - Strict Rain Filter: ☐ Note: May prevent logging of targets < 40km/h
 - Low Speed Filtering: ☒ Note: Applies to targets < 32Km/h
- Relay Outputs**
 - Relay Trigger Speed Threshold: 80
 - Output Duration: 10
 - Relay 1 Behavior: Inbound Speed > Threshold
 - Relay 2 Behavior: [Dropdown]

Buttons: Sync Radar Clock, Update Radar Settings

Radar Configuration Screen



Data Plotting Screen

FUNCTIONALITY

- View your equipment in both a list and GPS view
- Sign status
- Sign activation history logs
- Calendar schedule administration
- Radar configuration
- Radar log downloads (analysed with offline software provided)
- Data plotting

OPTIONAL EXTRAS

- Remote monitoring service
- Annual preventative maintenance
- Scheduled servicing

Other Designs Available

