



THE PROBLEM

Traffic control professionals have long recognized that certain sign situations are more critically important than others. Some signs simply cannot be ignored. There has been a growing need in the industry for a simple and affordable way to retrofit existing signs with additional levels of warning for those situations that demand them – and to do this in such a way that the additional alert system can be motion activated to conserve power and extend the life of the LEDs.

THE SOLUTION

- LED Rings field retrofits onto almost any existing sign
- Very affordable
- 255 Levels - Auto-Dimming at night
- Solar or AC power options
- Motion activation and data collection options
- High Intensity LEDs visible day or night (visible up to 2 miles at night).
- Hassle-free installation. (No dirt moved means less permits, and streamlined implementation)
- LED Flashers face mount on existing signs with permanent bonding tape and/or mechanical fasteners.

Create a Visible STOP Sign

Easy retrofit onto new or existing STOP signs. Minimal wire management

Fits STOP sign sizes:

- 609.6 mm
- 762 mm
- 914.4 mm
- 1219.2 mm

5 Year COMPLETE SYSTEM Warranty

WHY TRAFFICALM?

- ISO 9001:2008 Certified USA based manufacturing facility
- All signs 100% MUTCD compliant
- Industry leading turnaround from order to delivery
- Unlimited tech support and customer service from our USA facility
- Industry Pioneers in Radar Activated Signage

BASIC SYSTEM

- **Selectable Outputs:** Unison; Single; Alternating
- **Selectable Flash Patterns:** Standard Flash; Pulse Flash; Rapid, Multi-Flash; Emergency Flash; Bright Pop Flash
- **System consists of 3 basic components**
 - Potted and Sealed Battery Controller.
 - Face Mounted Flashers
 - 20W Solar Panel
- **5 year warranty**

ADVANCED SYSTEM

Radar Detected Approach to activate Flash Sequence. Flashing will remain ON based on a pre-programmed time limit.

System consists of 3 basic components

- Face Mounted Flashers.
- Solar Panel.
- Radar Detection Unit / Flash Controller / Battery.

Quick installation. To minimize worker exposure

Selectable Outputs

- Unison
- Single
- Alternating

Selectable Flash Patterns

- Standard Flash; Pulse Flash; Rapid Multi-Flash; Emergency Flash;
- Bright Pop Flash
- AC or Solar power options
- 5 Year Warranty

Advanced System - Available Options

- Mesh-Net Communications
- Fire Station Fob Activate