



Over 100
YEARS
OF
EVOLUTION



TRAFFICALM DID NOT INVENT THE STOP SIGN
WE ARE HOWEVER, PART OF ITS HISTORY AND ITS EVOLUTION

Vehicle-Actuated STOP Sign

Engineered out of necessity, SignAlert not only provides that additional layer of conspicuity, but it provides it from up to 2 miles away, giving the motoring public ample time to observe and react.



Though still widely used, the industry standard STOP Sign with reflective sheeting is commonplace and has been since 1915. This is largely the most important sign we have on our roadways. Industry has and continues to recognize that reflectivity alone is not effective enough to garner the attention of a motorist.



FHWA Approval was granted for the use of Red Flashing Beacons (both single and dual beacons).



Fast-forward to 2016. FHWA approves the use of RED LED Enhancement Rings to outline and illuminate the shape of the STOP Sign.

Paired with the SA300 Radar, the STOP Sign no longer becomes static.

Radar detection of on-coming vehicles up to 1000' triggers the pre-programmed flashing sequence of the LED Flasher Rings.

VEHICLE-ACTUATED STOP SIGN

- Hi-Intensity RED LED Flasher Rings maintain the shape of the STOP Sign
- Radar Detected approach to activate Flashing Sequence
- Available Sizes: 24", 30", 36" and 48"
 - 24" & 36" Rings = 32 LEDs
 - 36" & 48" Rings = 48 LEDs
- Visible up to 2 miles at night
- Retrofits onto almost any existing STOP Sign
- Solar and AC options available
- Hermetically Sealed Electronics
- 24.15GHz RADAR with up to 1000' Radar Range
- WiFi Configurable through TC Connect
- NO Internet connection required
- Quick Installation to minimize worker exposure

Vehicle Detection ☒
Sign Enhancement ☒
MUTCD Compliant ☒



TC Connect is a direct WiFi Link enabling full configuration of ALL SignAlert Systems

- No Software or App is required
- Works on any Platform or Mobile Device
- Easily Configurable
- Secure



TC Connect Settings Include:

- Minimum / Maximum Speed Settings
- Flash Rates between 60 & 180 fpm
- (5) Selectable Flash Patterns
- Auto Dimming



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