



## Overheight Warning System

Overheight Warning Systems detect overheight vehicles in advance of low structures and alert drivers to an impending collision ahead.

Infrared transmitter and receiver sensors are mounted on either side of the road in advance of low structures – creating an infrared beam over the road. When an overheight vehicle breaks the infrared beam, the receiver sends a wireless signal to activate the warning alert, notifying the driver that their vehicle will be unable to clear the structure ahead.

### Features & Benefits

- Proven to minimize the number of accidents caused by overheight vehicles
- Reduces unplanned costs associated with overheight accidents
- Custom designed to maximize safety for each location
- Solar power capability allows for installation in any environment



### Warning System Alerts

- BlinkerBeacon™ System Includes: 26 watt solar panel/27Ah battery package; pole mounting hardware; radio installed in control cabinet. Standard 12" amber beacon LEDs.
  - BlinkerSign® System Includes: 13 watt solar panel/14Ah battery package; pole mounting hardware; radio installed in control cabinet.
- \* Poles sold separately.

WARNING ALERTS	BLINKERSIGN® DIMENSIONS	POWER
 DUAL HORIZONTAL	-	Solar
	-	AC
 SINGLE	30"	Solar
		AC
	36"	Solar
		AC
SENSOR		POWER
 INFRARED SENSORS		Solar
		AC

### Infrared Sensor Detection

Transmitter and receiver sensors are installed on each pole (up to 150 feet apart) and can be placed on a variety of pole applications.

- Sensor height tailored for each system
- Detects vehicles traveling at expressway speeds
- Provides reliable detection in adverse weather conditions
- Determines traffic direction at time of detection