

# Your Are Now Entering the Safety Zone

## Intersection Caution Systems & Alerts

Website: [www.shurestar.com](http://www.shurestar.com)



**ENTER**  
**/// THE SAFETY ZONE ///**

[www.shurestar.com](http://www.shurestar.com)



# INTERSECTION ALERT SYSTEM

Make every effort to alert workers when a forklift is nearby. Enforce safe driving practices such as obeying speed limits, stopping at signs.



3 Way ICS System (Shown)

120V

120V Single Phase 5 AMP Power

1-4 Sensors

1-4

Adjustable Audible Alarm

93dB to 111dB

Adjustable

28 Different Tone settings

Alarm

93dB to 111dB Remote Adjustment

111dB

360 Degree Mirror

28

1 Year Warranty

28 Different

Tone settings

Sensor

Remote

Adjustment

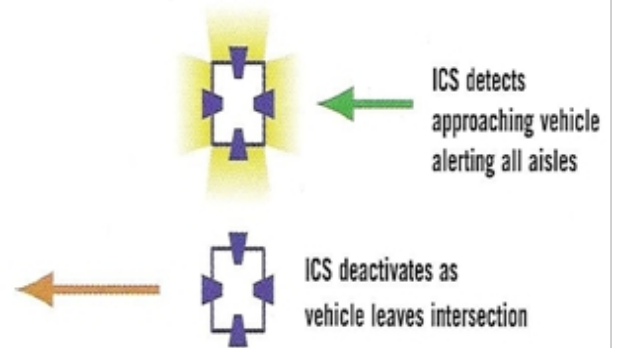
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360

Degree

The Shure Star **Intersection Alert System** warns pedestrians of vehicle traffic inside industrial facilities by the use of sensor, visual and audible alarms. Sensors monitor up to 4 directions of an intersection for oncoming vehicle traffic. Once the traffic is detected, visual and audible alarms activate to warn pedestrians of approaching traffic and a 360 degree mirror offers extended visibility to the forklift driver. The system is self contained, mounts by eye bolts and runs off 120V single phase 5amp power.

## HOW THE ICS WORKS



### Visual Alerts:

High Intensity strobe light demands the attention of pedestrian so they can actively engaged in the alert.

### System Includes:

Long Range Sensor will detect oncoming traffic up to 70'  
Short Range Sensor will detect oncoming traffic up to 25'  
(Depending on mounting height and angle of sensor)



# VEHICULAR ALERT SYSTEM

120V

Make every effort to alert workers when a forklift is nearby. Enforce safe driving practices such as obeying speed limits, stopping at signs.

5 AMP

Power

**120V Single Phase 5 AMP Power**

**1-4 Sensors**

**Adjustable Audible Alarm  
93dB to 111dB**

**28 Different Tone settings**

**Sensor Remote Adjustment**

**360 Degree Mirror**

**1 Year Warranty**

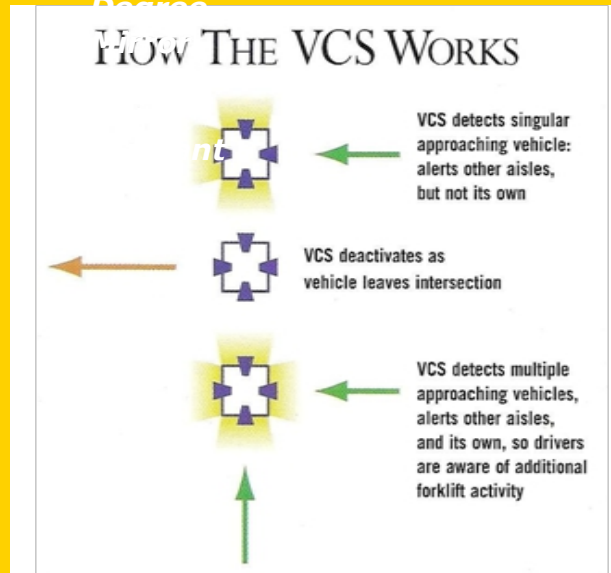


3 Way VCS System (Shown)

360

Degree

The Shure Star **Vehicular Alert System** warns pedestrians of vehicle traffic inside industrial facilities by the use of sensor, visual and audible alarms. Sensors monitor up to 4 directions of an intersection for oncoming vehicle traffic. Once the traffic is detected, visual and audible alarms activate to warn pedestrians of approaching traffic and a 360 degree mirror offers extended visibility to the forklift driver. The system is self contained, mounts by eye bolts and runs off 120V single phase 5amp power.



### Visual Alerts:

High Intensity strobe light demands the attention of pedestrian so they can actively engaged in the alert.

### System Includes:

Long Range Sensor will detect oncoming traffic up to 70'  
Short Range Sensor will detect oncoming traffic up to 25'  
(Depending on mounting height and angle of sensor)





# SAFETY RIGHT AT YOUR DOOR

## Options:

*Adjustable*



2-Sided Fork Truck Alert with Sensor / Audible Alarm



Type 12/13 Fork Truck Alert



2-Sided Pedestrian Alert  
with Sensor / Audible Alarm



2-Sided Pedestrian Alert  
with Magnetic Sensor / Audible Alarm

## COMPLEMENTARY SYSTEMS

Make every effort to alert workers when a fork lift is nearby. Factory's often have doors that open from office areas directly into shop floor traffic. Shure Star has created these wall mounted pedestrian and fork truck systems that can function as stand alone units or as a part of a more intricately designed intersection system.



## Visual Alerts:

High Intensity strobe light demands the attention of pedestrian so they can actively engaged in the alert.

## System Includes:

- Long Range Sensor will detect oncoming traffic up to 70'
- Short Range Sensor will detect oncoming traffic up to 25'  
(Depending on mounting height and angle of sensor)
- 120v Single Phase 5 AMP Power
- 1 Year Warranty
- 1

## Options:

- Adjustable Audible Alarm 93dB to 111dB*
- Multiple Sensors*
- Interlocked to systems*



# INTERSECTION ALERT SYSTEM

## For Low Overhead Clearance Areas

120V  
Single  
Phase 5  
AMP  
Power



2 Way LCA System (Shown)

1-4  
120V Single Phase 5 AMP Power

Adjustable  
Audible  
Adjustable Audible Alarm  
93dB to 111dB

28 Different Tone settings  
28

1 Year Warranty  
Sensor Remote Adjustment

Sensor  
Remote  
Adjustment

1 Year  
Warranty

The Shure Star **LCA Intersection Alert System** warns pedestrians of vehicle traffic inside industrial facilities, by the use sensor, visual and audible alarms. The LCA was developed from customer request for area with low overhead clearance where our standard ICS would not physically fit. Sensors monitor up to 4 directions of an intersection for oncoming vehicle traffic. Once the traffic is detected, visual and audible alarms activate to warn pedestrians of approaching traffic. Clear or (optional colored) strobe light lens. The system is self contained, runs off 120V single phase 5amp power.



### Visual Alerts:

High Intensity strobe light demands the attention of pedestrian so they can actively engaged in the alert.

### System Includes:

Short Range Sensor will detect oncoming traffic up to 25'  
(Depending on mounting height and angle of sensor)

The LCA is intended to be used with an adjacent fixed sign stating "Caution Traffic Approaching"

# Details that make the Difference

## Visual Alerts

High Intensity strobe light demands the attention of pedestrians so that they can actively respond to alert.

## Sensors

The sensor will detect on coming traffic up to 70' away, depending on the mounting height/angle.

## Audible Alarm

The audible alarm offers 93 dB to 111 dB to accommodate varying noise volumes. There are 28 selectable tones to differentiate the ICS product line from other facility alarms.

## 360 Degree Dome Mirror

The mirror serves to keep the forklift driver on the offense when manipulating corners.

## Complementary Systems

Factories often have doors that open from office. Factories often have doors that open from office has created pedestrian and forklift system that can function as stand alone systems or as part of a more intricately designed system.

## Options

Options are available to customize a perfect fit for your specific scenario.



**Warranty** Units are provided with a standard one year warranty on all parts and labor from the date of shipment. All warranties are subject to standard limitations on liability. Shure Star caution systems are intended to help reduce the potential for accidents. It is in no way intended to replace safe forklift operations, training, or personal responsibility for one's safety.

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