Collision Sentry™

Creating a safer working environment in industrial buildings where forklift traffic and pedestrian traffic intersect.

Every day pedestrians and forklifts maneuver through industrial buildings covering the same territory and often crossing the same path. When those paths cross, the result can be damaging – not only to the equipment and facility – but more importantly – to people.

Always on Guard, 24/7 Collision Sentry™ stands watch over “blind corner” intersections. When motion is detected on both sides of the corner, Collision Sentry works like a traffic light to send a visual signal that warns approaching traffic of a possible collision.

Using infrared motion detectors to “see” around blind corners, the Collision Sentry sends a warning to forklift drivers and pedestrians when there is motion on both sides of the corner.

The Collision Sentry Advantage

Self-powered
• Standard D-cell alkaline batteries (included)
• No need for any wiring to an electrical system
• Low battery indicator
• Battery life for the D-cell alkaline batteries that power the Collision Sentry is a minimum of one year, up to seven years, depending on usage.

Creating a safer working environment in industrial buildings where forklift traffic and pedestrian traffic intersect.

Portable, Compact, Lightweight, Deploys Immediately
• Integrated magnet mounts for immediate “snap on” to racking

Easy to install, self-powered, compact, highly visible and reliable

Highly visible LED lights
• Flash when collision is imminent

Passive Infrared Motion Sensors
• Sends a warning in ample time for corrective action
• Pre-set and ready to use

*Tests to determine the expected zone of detection were performed at Sentry Protection Products facilities. Test results may vary depending on facility.
Every day pedestrians and forklifts maneuver through industrial buildings covering the same territory and often crossing the same path. When those paths cross, the result can be damaging – not only to the equipment and facility – but more importantly – to people.

**Collision Sentry™**
*Creating a safer working environment in industrial buildings where forklift traffic and pedestrian traffic intersect.*

Always on Guard, 24/7 Collision Sentry™ stands watch over “blind corner” intersections. When motion is detected on both sides of the corner, Collision Sentry works like a traffic light to send a visual signal that warns approaching traffic of a possible collision.

**The Collision Sentry Advantage**

**Self-powered**
- Standard D-cell alkaline batteries (included)
- No need for any wiring to an electrical system
- Low battery indicator
- Battery life for the D-cell alkaline batteries that power the Collision Sentry is a minimum of one year, up to seven years, depending on usage.

**Using infrared motion detectors to “see” around blind corners, the Collision Sentry sends a warning to forklift drivers and pedestrians when there is motion on both sides of the corner.**

**Portable, Compact, Lightweight, Deploys Immediately**
- Integrated magnet mounts for immediate “snap on” to racking

**Passive Infrared Motion Sensors**
- Sends a warning in ample time for corrective action
- Pre-set and ready to use

**Battery Life (theoretical)**

<table>
<thead>
<tr>
<th>Battery Capacity (years)</th>
<th>100%</th>
<th>90%</th>
<th>80%</th>
<th>70%</th>
<th>60%</th>
<th>50%</th>
<th>40%</th>
<th>30%</th>
<th>20%</th>
<th>10%</th>
<th>0%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkaline</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Carbon-Zinc</td>
<td>1.5</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6</td>
</tr>
</tbody>
</table>

**Highly visible LED lights**
- Flash when collision is imminent

**Easy to install, self-powered, compact, highly visible and reliable**
Reduces or Eliminates “Blind Corner” Collisions in Industrial Settings

Sentry Protection Products
16927 Detroit Ave., Suite 3 • Lakewood, OH 44107
(p) +1 216.228.3200 • (fax) +1 216.228.3214
1.888.265.8660  info@sentrypro.com

Learn more and see the Collision Sentry in action

From the people who invented industrial column protection