Collision Sentry[®] Multi-Zone

Collision protection wherever you need it.





Always on guard



Warehouses are statistically dangerous places to work. Heavy machinery, large objects, heavy traffic, and a maze of aisles can lead to conflict zones where vision is obstructed. And obstructed vision significantly increases the risk of accidents.

Collision Sentry Multi-Zone is the next

generation collision warning system. Like earlier models in the Collision Sentry line of products, the Multi-Zone creates a safer work environment by reducing or eliminating blind spot collisions. The difference with the Multi-Zone is that it's not limited to mounting at a 90-degree corner.

Not all "blind spots" are at corner intersections. The Collision Sentry Multi-Zone expands the possibilities for preventing collisions in multiple areas, not just corners.

How it works

- The Multi-Zone features two units that communicate with each other wirelessly via Bluetooth Low Energy (BLE) radio.
- Communication indicator verifies both units are talking to each other.
- Mount the units in any two places where there are conditions for a potential collision. For example, that could be on each side of a passageway between buildings or inside and outside of an exterior door. The two units act as one.
- If both see motion, meaning a possible collision, both flash a synchronized audio and visual warning.

Self-powered

• Standard D-cell batteries (included.)

Collision Sentry

• No additional, wiring, or electric, making the Multi-Zone portable and easily re-located.







 You define the conflict zones where protection is needed.

collision Sentry

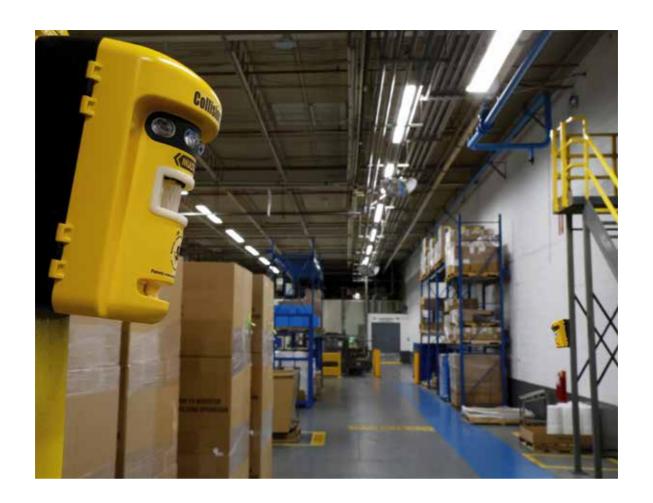
- Low battery indicator.
- Battery life depends on usage but testing shows:
- At one alarm/minute at room temperature batteries are expected to last four years.
- At -20°, with 55 alarms/minute, battery life is expected to be four months.

Simple installation

- Units are factory preset.
- Attach magnetically or mechanically to walls and other substrates.
- Optimal installation height is seven (2.13 meters) to nine (2.74 meters) feet from the floor.

The field of vision

- Adjustable for each sensor to range from 50 degrees to 134 degrees.
- Depending on the layout of the facility, the range of distance separating the two units can be up 100 feet (30.48 meters).



Self-powered, easily installed, highly visible, and reliable. The Collision Sentry Multi-Zone – collision protection where you need it.

Collision Sentry Multi-Zone Always on Guard



Sentry Protection Products

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