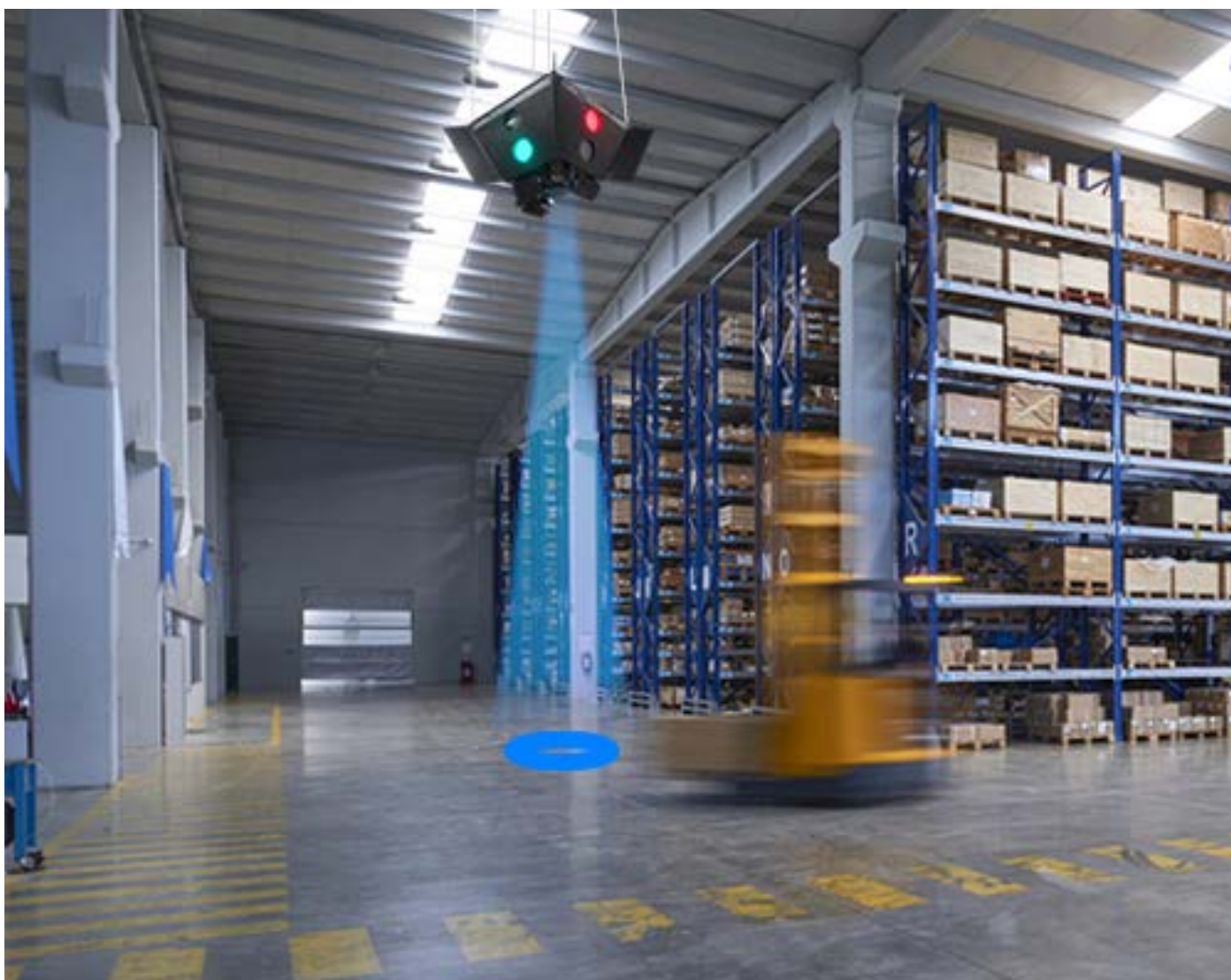


SHOCKWATCH®

Damage Prevention and Safety Solutions



Crossing Guard (CGD)



Guard against collisions at crossings



The Crossing Guard is a standalone device installed in the upper areas of a warehouse to help prevent collisions at intersections.

When a vehicle or person approaches the intersection, they receive a visual alert from the traffic lights and also from the projection of either the Bluespot or an image from the VAS projector indicating whether or not they have permission to cross the intersection.

The Crossing Guard system uses radar technology capable of differentiating persons from vehicles and identifying whether a forklift is approaching an intersection or if it is moving away from it.

The Crossing Guard system is programmable to provide pedestrian or truck priority, whether you prefer all the traffic lights to be red or one only for example.

How It Works.

Using RADAR technology, when a vehicle or person approaches the intersection area they receive a visual alert from the traffic lights and also from the projection of either the Bluespot or an image from the VAS projector indicating whether or not they have permission to cross the intersection. The Crossing Guard is a standalone device and will detect vehicles or pedestrians on its own. No devices are required on forklifts or pedestrians. Separation fins on the device ensure other traffic lights are not seen from the same angle to avoid confusion.

Models available.

The Crossing Guard has been built in a robust aluminium structure that includes 2, 3 or 4 traffic lights, either with Bluespot technology or the VAS system.

Crossing Guard with Bluespot



Crossing Guard with VAS Projector



Models with Bluespot technology:

- Crossing Guard 2S (2 faces with traffic lights)
- Crossing Guard 3S (3 faces with traffic lights)
- Crossing Guard 4S (4 faces with traffic lights)

Models with VAS System:

- Crossing Guard V2S (2 faces with traffic lights)
- Crossing Guard V3S (3 faces with traffic lights)
- Crossing Guard V4S (4 faces with traffic lights)

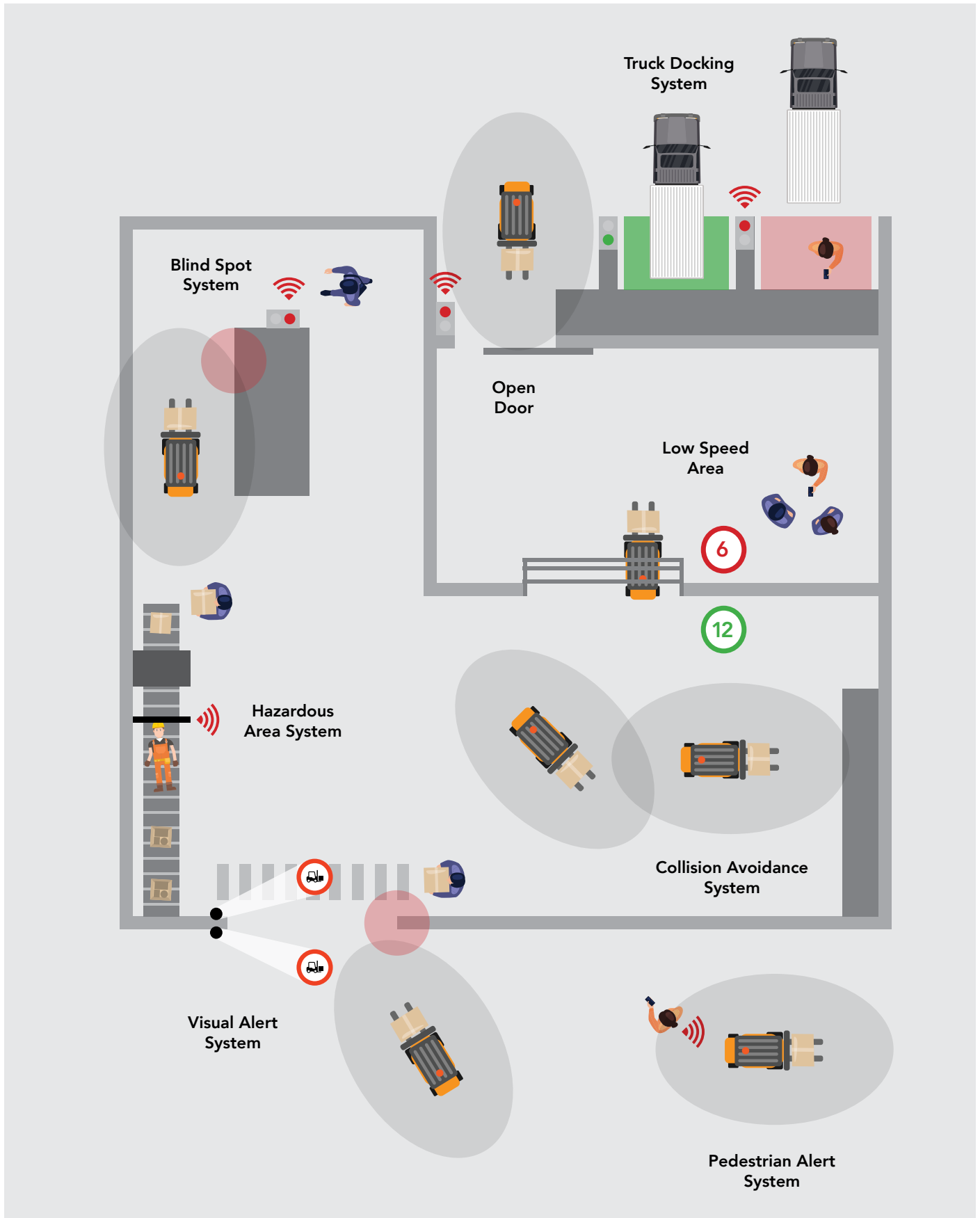
Advantages

- Robust aluminium structure.
- Operating mounting height of 3 to 7 meters.
- Extremely easy handling even at a height.
- A vehicle detection speed of a maximum 25 km/h.

Areas of Application

- Confined areas
- Poor visibility areas at junctions between forklifts and pedestrians
- Areas with high forklift traffic

The ShockWatch range of Accident Prevention Solutions.



Our Clientele.

Australia



Worldwide



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Damage Prevention and Safety Solutions

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