



**FORKLIFT SAFETY SOLUTIONS**

# Safety Door System and Safety Lights

**Smart door system for pedestrian safety**

With unmatched 99.6% accuracy, this Safety Shield system offers optimal pedestrian detection, with partial and obscured human recognition.

**Customisable detection zones**

Multiple adjustable zones to fit your space — only active when it matters.

**AI walkway recognition and warning safety system**

Accurately detects pedestrians, differentiating between all other moving objects.



Ensure clear segregation between pedestrian walkways and high-traffic forklift zones.



Minimise risk while keeping warehouse operations running smoothly and safely.

### Smart Door System with Safety

#### Lights

This walkway safety system integrates safety lights into warehouse doorways, offering clear signals when pedestrians enter the detection zone. A red light warns forklifts to stop, reducing risks at busy entry points.

#### Configurable Outputs

Fully configurable switched outputs, programmable to connect to external alerts.

#### Customisable Detection Zones

The system offers flexible detection zones to match any warehouse layout. Adjust the zone size and location around doors to ensure the system only activates when necessary.

### Pedestrian Only Detection

This system is designed to detect pedestrians only, preventing forklifts from triggering unnecessary alerts. By accurately detecting pedestrians it ensures smoother traffic flow and reduces disruptions, while keeping safety a top priority.

#### System Options

- ✓ 2-4 cameras per doorway.
- ✓ Projected signage.
- ✓ Audible/Visual alerts.
- ✓ Event recording as standard with remote access as an option.

