



# **SEEN Safety**

## **Automatic Proximity Alarm**

Detect and avoid collisions with Seen Safety forklift pedestrian detection system

### **Forklift Pedestrian Detection System**

The IRIS 860 is a modular system that serves as an active pedestrian proximity detection system. When it detects high-vis vests using its unique IRIS technology, it sounds an alarm with customisable proximity and loudness settings without arranging operators.

### **Detects Critical Risk Zone Only**

The system can be calibrated to only sound an alarm when the vehicle it's mounted on is reversing. This avoids over-alerting which is unhelpful and annoying for workers.

### **Multiple Sensors**

Multiple IRIS 860 sensors can be used together to create a larger detection area. One sensor gives 60° coverage, 2 sensors 120° etc.





# Active detection of existing PPE

Transforms your day/night PPE from passive to active



# No irrelevant detections

Only detects people or objects tagged with reflective tape



#### Reliable detection indoor/outdoor

Tolerant of dust/dirt/ water/darkness/glare/ shock/vibration/IP67



#### Alerts both driver and pedestrian

Strong audible alert promotes positive behaviour change



#### Affordable and Easy to install

Auto electrician install. DIY settings with free app. No IT integration



### ISEEN Safety IRIS 860 sensor

- 60°h x 45°v detection area
- 1.2 8 metre detection range
- 94dB audible alert for driver and pedestrian
- IP67 designed for outdoor use
- Shock and vibration resistant
- Class 1 eye safe infrared laser
- No RF interference issues
- Maintenance free
- Multiple sensors can work together

### ISEEN Insight: A Smart Safety Subscription

Want first insight into the frequency and context of people in critical risk zones? SEEN Insight is an optional subscription that analyses the data for you, allowing you to carry out better workplace planning to mitigate risks. For use with the IRIS-i Camera Pack.







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