



# Rearsense KIGIS Proximity Alert

## UWB Forklift System

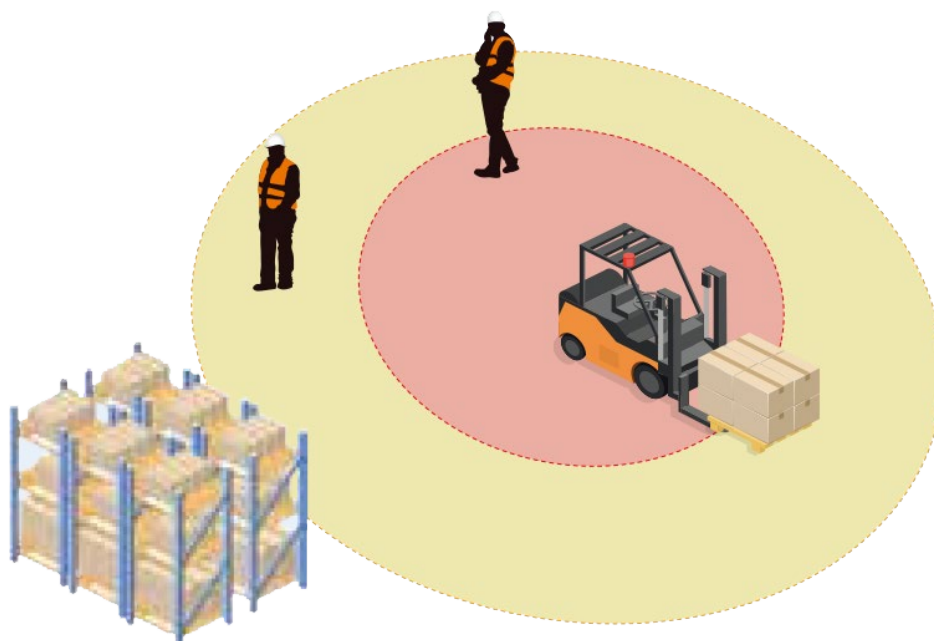
DETECTS TAGS ON PEOPLE AND MACHINES USING UWB RADIO TECHNOLOGY

### Suited to:

- Where there is risk of both person to machine and machine to machine incidents
- Workplaces with risk hotspots such as blind corners or coolstore doors.
- Warehousing and other ranked environments

### KEY FEATURES

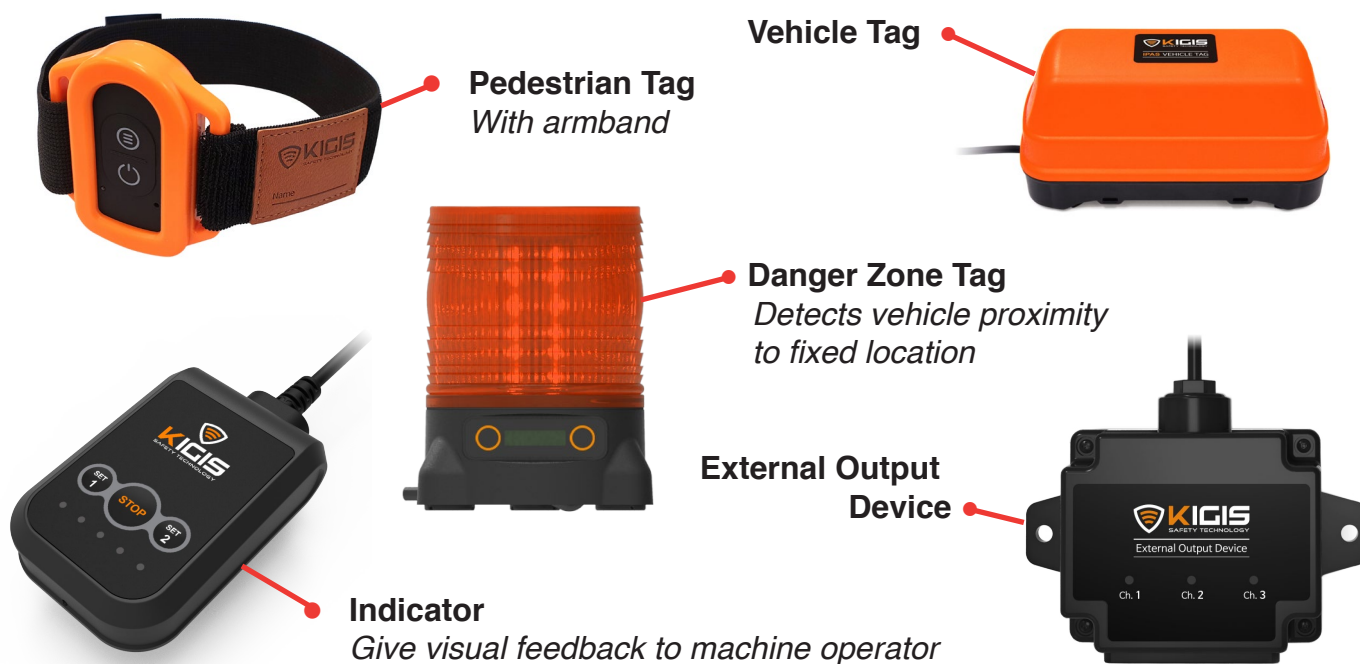
- Uses high frequency RF with Ultra Wide band to detect 360°
- Alerts the driver as well as the pedestrian
- Detects people to machine and machine to machine as standard
- Option to trigger a light or alarm as well as slow down or cut off of machine
- Customisable dual trigger zones: caution and danger
- Will detect through most objects - except solid metal
- Proven technology - has been in use internationally for the last 5 years.



### ADDITIONAL FEATURES

- Can create Danger Zone with a beacon and alarm – so that when a vehicle is going around a corner or through a door people are warned. This is important in areas such as cool stores where doors are open but visibility through them is low.
- Voice warnings or alarms to warn operator and alarms or vibration to warn pedestrian - parameters can be set on individual tags
- Tag needs to be on armband to be activated
- Battery life is one week

### COMPONENTS



### INTEGRATED FITOUTS

We also supply a range of products that further warn pedestrians and other vehicles including blue strobe lights, forklift spot lights and the red line hazard zone lights and broadband reversing alarms. More information and specs can be found on our website.

