

FLEET AWARE V.3

Accident and Collision Prevention System

Vehicle to person alert
Crossing & walkway alert
Personnel access control
Vehicle access control



Prevent accidents and collisions on site

Increase driver and pedestrian awareness



How does Fleet Aware V.3 work?



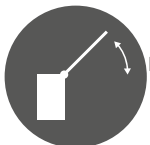
Personnel
Access Control

The in-cab control unit. When anyone wearing an active RFID tag enters the detection zone the visual and audible alarm alerts the driver. Situated within reach of the operator of the vehicle the unit can also store and send data on each Fleet Aware application



Vehicle
Person Alert

A detection antenna identifies an active RFID tag when entering within a 3-9 metre detection zone



Vehicle Access
Control



Crossing &
Walkway Alert

In addition to the standard product range, FTC can configure and implement a warning system to suit your individual needs.

An active RFID tag can be placed in a hi viz jacket, pocket or clipped to a lanyard and worn by all personnel



Fleet Aware V.3 is the Proximity Warning and Alert System that is essential for minimising the risk of accidental collisions around vehicles and staff. Available worldwide, Fleet Aware V.3 creates a safer environment for your people and assets. Increased productivity and confidence is a benefit of practising a safer working culture. Whatever the size of your business – warehouse, factory, construction site or even larger such as ports Fleet Aware V.3 is a flexible solution that works.

By using detection technology of ID tags, lights and alarms plus management software and data storage our system ensures cost effective measures to improve efficiency too.

Applications

Vehicle to Person Alert

Protect personnel from accidental vehicle collisions and identify near miss occurrences.

Driver vision can be limited when moving bulky loads, significantly increasing the risk of an accident – and heavy, bulky loads present a greater risk of serious injury. Fitting to all vehicle types from materials handling to plant this system immediately alerts the driver when a person wearing an active RFID tag enters the detection zone.



Personnel Access Control

Controlled and security access for doors and turnstiles

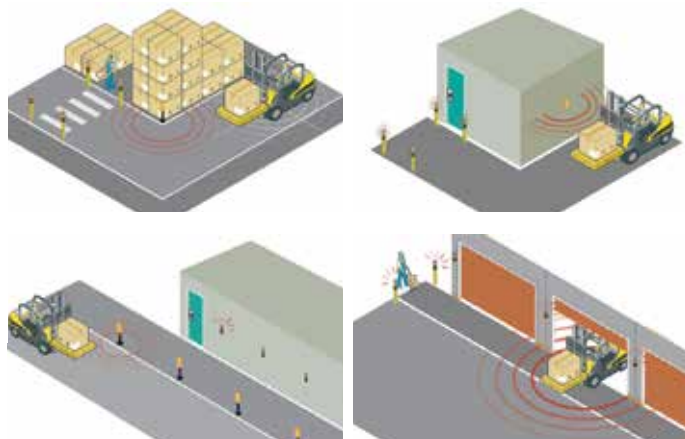
All businesses need security measures and protection for their staff, property and assets. This system provides restricted or controlled access through turnstiles or doors. Entry is via the hands free RFID tags.



Crossing & Walkway Alert

Warn pedestrians of approaching vehicles.

An accident usually occurs on site when a pedestrian is unaware of an approaching vehicle, distracted or unfamiliar with the surroundings – particularly if it's noisy and busy. These 2 alert systems have been designed specifically to prevent collisions by warning personnel at crossing points and walkways of approaching vehicles.



Vehicle Access Control

Controlled vehicle access to restricted areas.

Restricting access to authorised vehicles is essential to most sites, preventing loss or damage and reducing risk of injury. This hands free automated system uses RFID technology to gain access through barriers, roller doors, shutters and gates.





Vehicle to person alert

Crossing & walkway alert

Vehicle & personnel access control

