

## ZoneSafe (Compact)

### Single Antenna System for Small & Compact Industrial Vehicles

ZoneSafe Compact is designed around the needs of small industrial vehicles such as forklift trucks and compact machinery. Quick and easy to install the system consists of an in-cab control unit, antenna and safety transponders. The antenna creates a 360° safety zone around the vehicle, adjustable to detect ZoneSafe transponders from a distance of 3 to 9 meters.

When a ZoneSafe transponder is detected entering the safety zone the system will emit an audible visual alert to the driver of the vehicle from the in-cab control unit and optionally to pedestrian workers using an external alarm.

The system will record and save events including any transponder detections, which can then be downloaded from the control unit and viewed using ZoneSafe software via a PC or Android app.

ZoneSafe Compact provides a low cost solution to help reduce the risk of collisions between industrial vehicles and pedestrian workers.



#### Features & Benefits

- Status Indicator** Indicates to the vehicle operator the unit is functioning correctly.
- Mute Button** Enables the vehicle driver to silence the alarm and allow a single pedestrian worker to approach the vehicle.
- Event Logging** Records and saves transponder detections and system events ready for downloading.
- Communications** Via Bluetooth connect to an in cab control unit using a mobile device or laptop to access event logs and adjust configuration settings.
- Audible Visual Alarm** Provides a pedestrian alert to the driver when a personal safety transponder has entered or breached the 3-9m safe zone around the vehicle.
- Antenna** A single antenna generates an adjustable detection zone between 3-9 meters.

#### General Specification

- Operating Voltage** 24VDC 800mA
- Detection Range** 3m - 9m Standard Antenna
- Memory** 7000 Events
- Operating Temp** -10°C to +55°C
- Communication** Bluetooth
- Optional Relay** Yes
- Fixing Options** Yes
- Antenna** Single

For more information please call  
**+44 (0)1202 868000**

Ports & Terminals

Industrial Manufacturing

Civil Engineering

Logistics & Distribution

Warehousing & Manufacturing

Waste & Recycling

Civil Aviation

Power & Utilities

Rail Maintenance



Protecting People, Reducing Risk.

[www.zonesafe.net](http://www.zonesafe.net)