

ZoneSafe In-Cab Control Unit

Audible Visual Alerts & Data Logging

The In-Cab Control Unit provides an audible visual alert to the vehicle operator when a pedestrian worker has been detected wearing a personal safety transponder or Tag and has entered or breached the vehicles safe zone. The In Cab Control Unit is located near to the driver or machine operator and installed without restricting operational views or machine controls.

The unit includes a number of features including a drivers transponder holder, status LEDs and mute button.

Data logging functions are available with the unit to record and save events including transponder detections. Events can be downloaded from the unit and viewed using ZoneSafe software via a PC or Android app.

A number of application specific options are available such as a data module for WIFI or GPRS to enable event data to be automatically sent to our cloud hosted ZoneSafe platform where end users can view operational information, detection events, setup alerts and use analytical tools.



Features & Benefits

- Status Indicator** Indicates to the vehicle operator the unit is functioning correctly.
- Mute Button** Enables the vehicle driver to silence a detection event and allow a single pedestrian worker to approach the vehicle.
- Data Logging** Data logging records and saves transponder detection events and other system information which can be later viewed and analysed.
- Communications** Easily connect to the ZoneSafe in cab control unit with a mobile device to access event logs in the data logger and adjust configuration settings.
- Audible Visual Alarm** Provides an audible visual proximity warning or alert to the driver when a transponder or tag has entered or breached the safe zone.
- Transponder Holder** Detects and logs authorised driver transponders.

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
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