



Person To
Vehicle Alert



Walkway And
Crossing Alert



Hazard
Alert



Insight
Data Analytics



Asset
Protection

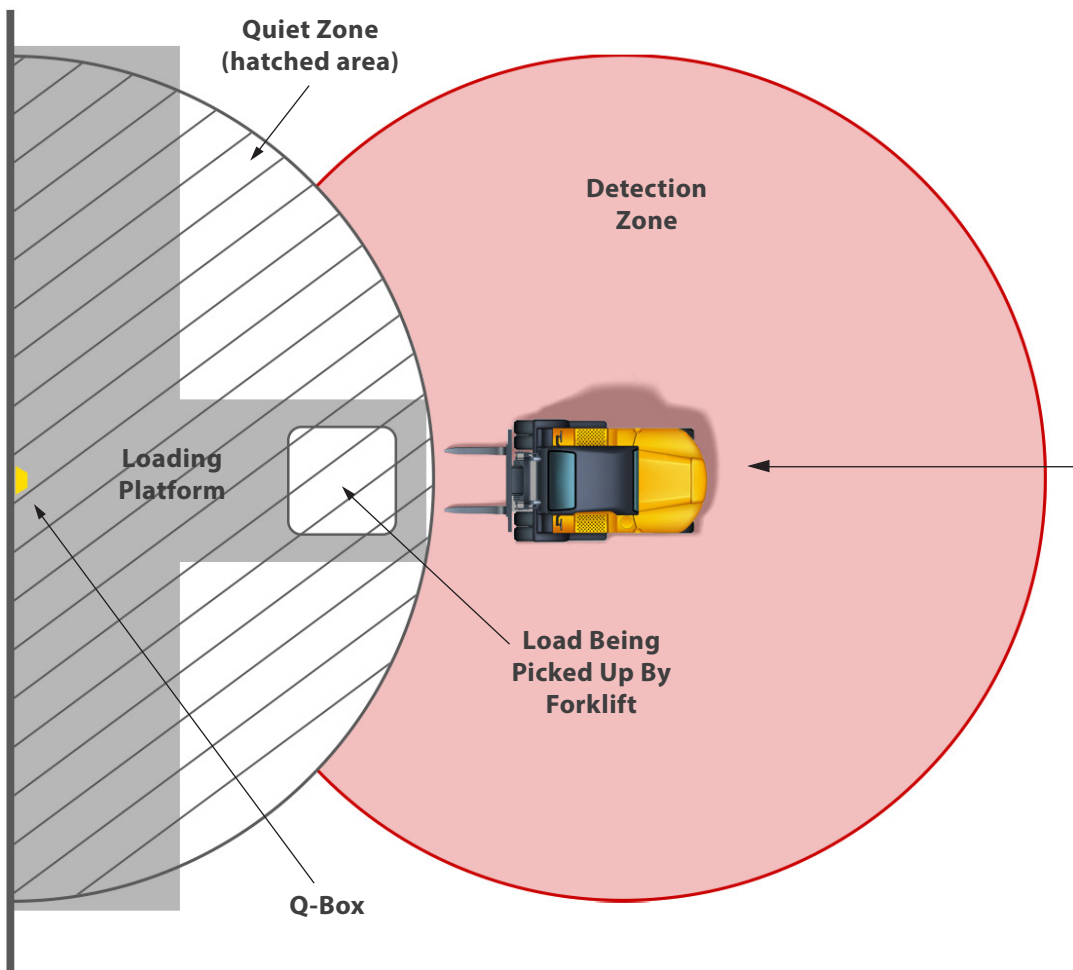


Q-Box Masking Zone

During normal working practice the ZoneSafe system will detect pedestrian workers in close proximity to the vehicle.

When pedestrian workers need to carry out duties such as helping to load material onto the front of a forklift, the ZoneSafe Control Unit will continually alarm, detecting the workers in close proximity to the vehicle and warning the driver.

Installing a Q-Box creates a quiet zone within the working area preventing detection of the pedestrian workers and triggering the alarm from the control unit. Once a pedestrian worker leaves the quiet zone, they will become detectable by the ZoneSafe system.



As the forklift approaches the loading platform to pick up the load, the detection zone of the ZoneSafe system is masked preventing detection of pedestrian workers and the ZoneSafe system alarm going off.