

## About the solution

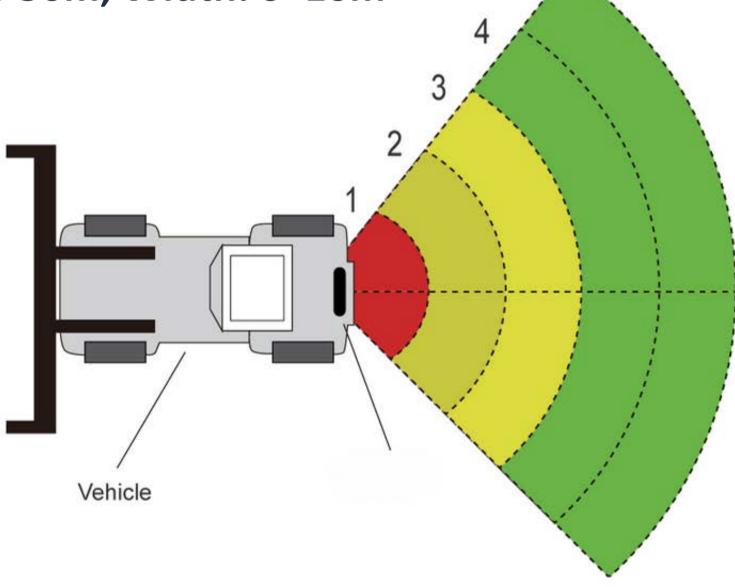


- Detection Radar based on 77Ghz radar technology is specially designed to detect pedestrians, vehicles, and objects in rear blind spots of commercial vehicles, effectively reducing accidents.
- It can identify motionless and moving objects, providing the driver with in-cab visual and audible warnings—alerting the operator whose attention can not be focused on all danger areas.
- Object Detection Radar works effectively in harsh and in poor visibility environments including darkness, heavy dust, smoke, and fog.

#### **FEATURES**



- CAN communication: fast signal transmission and strong anti-interference ability
- External output: trigger other warning devices
- Self-diagnosis alert to the driver
- Detection length and width settable: Length: from 0 to 50m; Width: 0~10m
- Suitable for both on and off-road applications
- Excellent small blind zone to 20cm
- High volume 90dB for noisy working environment
- Flexible radar installation angle adjust
- Identify motion or motionless objects
- Handheld setup tool to adjust detection area freely



### SYSTEM SPECIFICATIONS





horizontal 110°, vertical 20°

ISO 16750-3 2012 (5.9G)

## APPLICATION



# Get In Touch We are here for you!

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