

# SOZ 3X3RL

**NEW  
SYSTEM**

The SOZ 3X3RL system is a significant upgrade to the SOZ3 safety system, providing better protection for workers, alongside additional safety solutions from Solan Systems.



**In recent years, the danger of electric or diesel forklifts injuring nearby workers in operational areas has risen.**

**The SOZ 3X3RL system offers a comprehensive safety solution, shielding the forklift from three directions.**

## The system includes:

- Control and monitoring unit + remote control.
- 3 detection units (3 radar detectors).
- 3 red LED warning lines 2 meters wide.
- Alerts system when a person approaches the forklift or when the forklift approaches an object.

## System Advantages:

- You can calibrate the detection range using a remote control included with the system, allowing you to set the alert distance.
- You can connect the system without the radar detector/audio alert. This option allows creating only a safety perimeter that indicates the approach of the forklift or people to the forklift with highlighted warning lines during travel in warehouses or night operations.
- The system comes as a ready-to-assemble kit for diesel/electric forklifts with counterweights of 1-3.5 tons, including wiring, quick connectors, sensors, red LED warning line lights, and an integrated PA system with volume control.
- The system operates on a voltage of 12-80V DC

For more details visit us at: [www.solansystems.com](http://www.solansystems.com)

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