

# 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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