





Via Lucca 50 - Firenze - Italy www.ameol.it - sales@ameol.it Tel: +39 055 73921 - Fax: +39 055 7392141

# EGOpro Safe Move

Proximity Warning & Alert Systems



# Display and Alarm Unit

- Visual & sound alarm
- Adaptiv detection range
- System Diagnostic
- Records log NearMiss Analysis
- Records driver ID
- Alarm configurability with touch screen







### Long range Sensor

- 360° detection zone
- Adaptable detection range up to 40 meters
- Self diagnostic



### **Active PPE**

- Long operation life (3-5 years)
- Personal TAG integrated with PPE
- Disabling TAG Driver

# **EGOpro Safe MOVE**

EGOPro Safe MOVE decreases the likelihood of accidents between forklifts and pedestrians sharing the same working environment.

The system brings added value in terms of safety, enhancing the forklift technical performances.

It alerts the driver in real time, with sound and visual alarms, about the presence and position of workers, which are equipped with an active PPE, when entering the hazardous area around the vehicle.

The driver is then able to promptly take the most proper decision in order to avoid hits with workers or with other vehicles.

# **Advantages**

The system can:

- Decrease the risk of accidents
- Make safer working places
- Help the driver in poor visibility conditions
- Maximize logistics efficiency
- Increase safety procedures

# **Optional modules**



Indoor speed sensor



Narrow lane sensor



Pre-operation Check list



Shock sensor



WiFi data transfer



Driver login with password or badge

# Features and capabilities







Detection areat regulated distances, up to 40 meters



### DIAGNOSTICS

Adaptable to any The display shows kind of vehicle and all the self-diagnostic industrial applications. posts of the devices.



#### **SELECTIVITY**

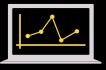
The alarm is active only in the presence of relevant obstacle's TAG.



# **ADAPTIVITY**

Adaptivity of detection range compared to speed.

## **EGOpro MANAGER NEAR MISS ANALYSIS**



Whenever the system detects a TAG in the danger zone this data is stored (NEAR MISS).

The reporting of all events allows the manager to optimize safety, reducing the potential danger. The web based EGOpro MANAGER software process the data and allows:

- to display data as graphic reports
- to identify, to analize and to compare the stored events/ near misses.