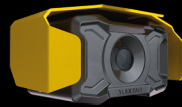


BLAXTAIR®

AI-POWERED CONNECTED SOLUTIONS TO IMPROVE
INDUSTRIAL SAFETY & PRODUCTIVITY



YOUR TARGET: ZERO ACCIDENTS
& ENHANCED PRODUCTIVITY



Pedestrian
Detection



OSHA
Checklist



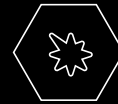
Dashboard



Zoning



Vehicle
Detection



Shock
Detection



Specific
Obstacle
Detection



blaxtair.com





Pedestrian Detection

AI for saving lives

- The only industrial-grade AI camera able to **detect and localize pedestrians** in real time
- Generates **only relevant alerts** for the driver, avoiding nuisance alarms and alarm fatigue
- Detects **any posture** (standing, crouching, partial view)
- **Localization (USP):** Constant danger zone, regardless of mast inclination
- **Monitors & reduces accident risk** by a factor of 3



Play the video!



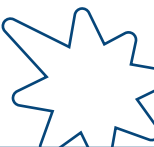
Shock Detection

Prevention of impact damage

- Detects **vehicle shocks** from impacts with poles, racks, pallets, etc., to **prevent serious accidents**
- **Video recording & snapshots** of shocks to make impacts visible
- Enhances **vehicle availability & generates savings** by preventing property damage



Play the video!



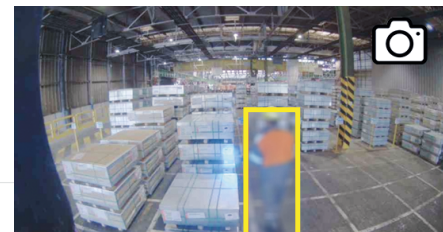
Dashboard

Safety & productivity analytics

- Cloud-based **fleet management solution** for safer, more efficient & profitable operation
- Relevant dashboard metrics / KPIs to make data-driven decisions with ease
- **Proactive approach to safety and productivity:** companies can **prioritize, take actions** on their organization and **measure their efficiency**
- **Visual evidence** (photos of dangerous situations & shocks)



Play the video!



About us

- Founded in **2009**
- **50+** Countries addressed
- **2,500+** Equipped sites
- **HQ, R&D & Production:** France
- **Subsidiary:** USA
- **Sales offices:** Germany, Spain, UK

OSHA Checklist

Pre-startup vehicle safety review



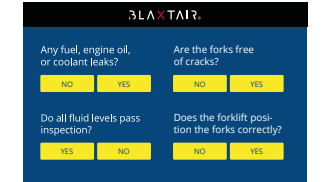
Play the video!



- **Centralized overview** of vehicle fleet status
- **Maintenance operators** quickly alerted to minimize repair time & unplanned downtime
- **Digitized reports** (paperless management)
- **Access control:** driver identification by code



VEHICLE NAME	CHECKLIST RESULTS
Vehicle No1	✓ Passed
Vehicle No2	✓ Passed
Vehicle No3	✗ Failed



Zoning

Automatic speed limitation in risk areas

- **Automatic limitation** of forklifts to a safe speed in high-risk areas
- **Normal speed** applied again for lower risk areas
- **Reduced accident risks & increased efficiency**
- **No need for heavy infrastructure**



12km/h
Area at normal speed



6km/h
Area of high co-activity at limited speed

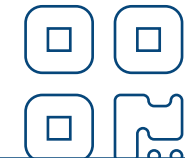


12km/h
Area at normal speed

Example of speed limitation



Play the video!



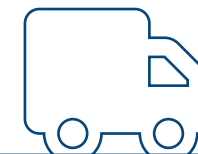
Vehicle Detection

Vehicle/vehicle collision avoidance

- Enhances **vehicle availability & generates savings** by preventing property damage and personal injury
- **Detects and localizes vehicles** in close proximity in real time to **prevent collisions**



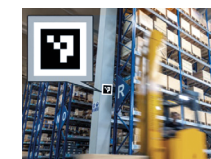
Play the video!



Specific Obstacle Detection

Vehicle/obstacle collision avoidance

- Enhances **vehicle availability & generates savings** by preventing property damage and personal injury
- **Detects and localizes specific obstacles** (pillar, rolling door) around vehicles in real time to **prevent collisions**



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& IMPROVE PRODUCTIVITY ON YOUR SITES!



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