

Greatly Improves Forklift Safety





System Overview

- Up to 5 camera system 360 view for reducing blind spots, Live video streaming
- Daily video footages stored locally in the MDVR, playback remotely over the 4G or warehouse wifi network, or retrieve, playback, export through dedicated local player
- Built-in g-sensor detecting harsh braking, impact, harsh acceleration events. Pre/post event video clips triggered and uploaded to on-premise server for backup and reviewing
- PC, Web based platform, mobile APP
- Vision aid operator monitor
- Dedicated mobile power pack for forkcam
- Forkcam powered by dedicated mobile UPS pack, connected to MDVR through WIFI
- External g-sensor attached on the fork to detect unbalance when loaded with pallet, alert to trigger the siren light.
- Open API for integrating with third party platform

Benefits

Forklift Operator

- 360 vision aid to avoid collision incidents due to blind spot
- Aid in loading/unloading pallet
- Reduce the damaging on the valuable stocks and commodities
- Reduce criticism and blame

Warehouse Manager

- Reduce the disruption in supply chain due to incident.
- Reduce warehouse incident serious injures, death.
- Review accident, incident footage to improve warehouse safety measures.
- Reduce forklift accident by up to 70%

