



# AI Camera and Monitor

## Wide Angle Forklift Reversing System

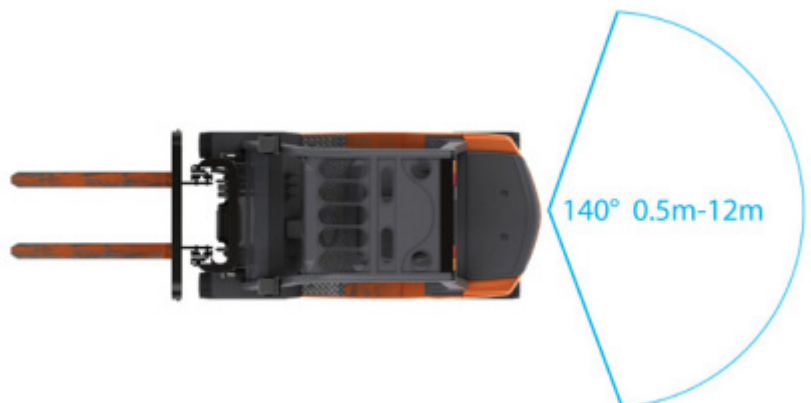
### BUILT IN ARTIFICIAL INTELLIGENCE FOR WIDE ANGLE PEDESTRIAN DETECTION

#### Suited to:

- Areas where there is potential for interaction between forklifts and people
- When pedestrians are potentially distracted as turned away or busy doing their role

#### KEY FEATURES

- 140° human detection angle provides operator a wide angle view of the rear
- Deep learning algorithms and machine learning detect human presence instantly
- Picks up people by shapes with no need for people to wear high vis or devices for detection
- 0.5m – 12m adjustable detection area and range
- Visual warning – highlights people on the monitor with a box outline
- Audio warning – audible alarm via monitor speaker



### ADDITIONAL FEATURES

- Robust product – built for rugged conditions
- IP69K water/dust rating
- Shock resistance to 5.9G
- Can run through a recorder to review footage and potential incidents
- 7" hi resolution digital monitor with superior brightness - 400cd/m<sup>2</sup>
- Hi resolution colour camera with infrared night vision and audio
- Monitor button lights automatically illuminate in the dark
- 10V-32V dynamic voltage input range. Handles spikes and volt drops experienced in a 24V system
- Can run several cameras into one monitor to give wider coverage
- Can link to alarm or light to warn pedestrian they are close to vehicle

### COMPONENTS



**Monitor**  
*With brackets and mounts*



**A.I Camera**



**Cable**  
*3m*

### INTEGRATED FITOUTS

We also supply a range of products that further warn pedestrians and other vehicles including blue strobe lights, forklift spot lights and the red line hazard zone lights and broadband reversing alarms. More information and specs can be found on our website.

