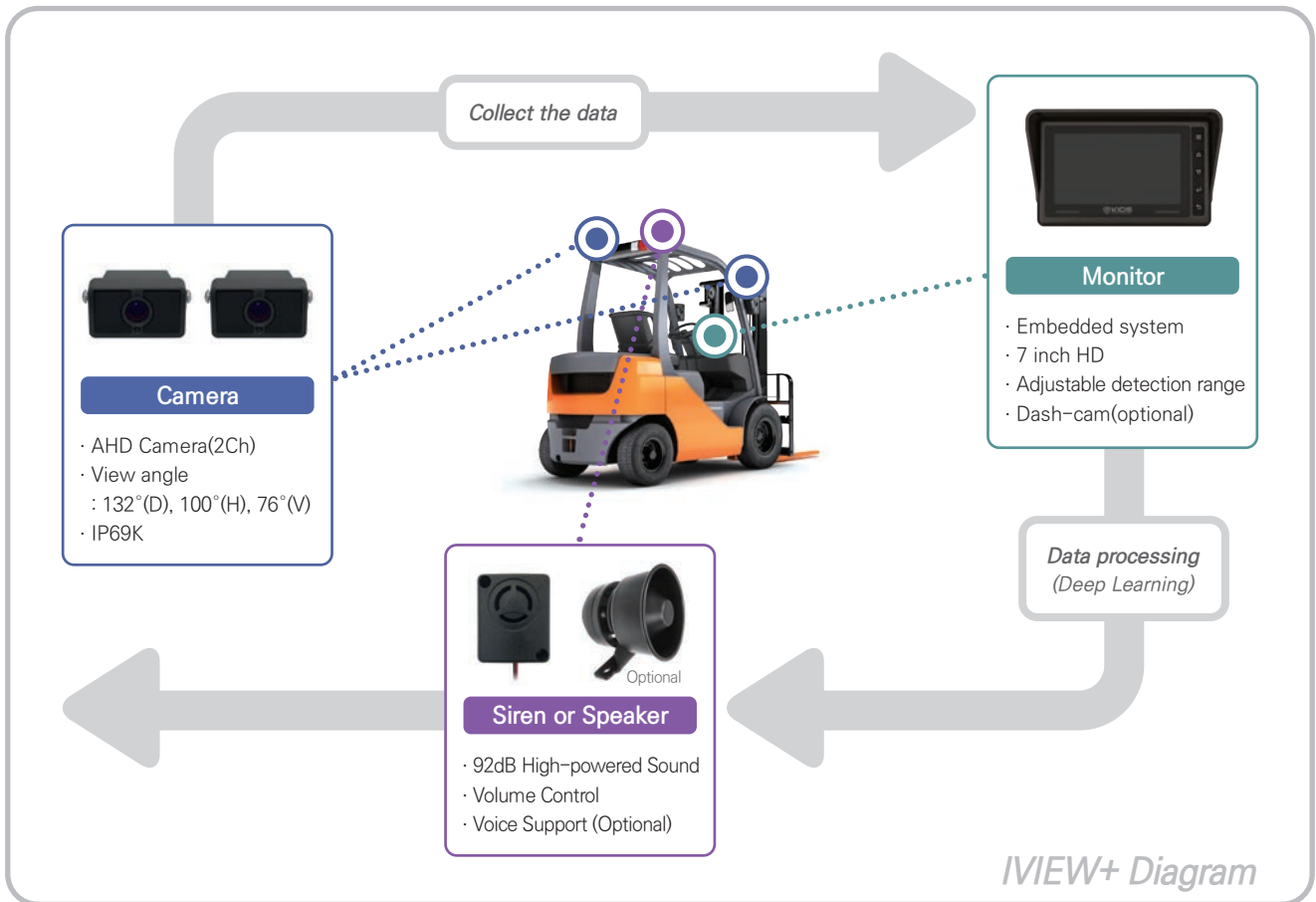


- AI Deep Learning Technology
- Detection Range Setting
- High Definition
- Easy Installation



## IVIEW+ *Advanced pedestrian detection camera system*

IVIEW+ is a safety assistance system that detects pedestrians and provides alerts to drivers at any industrial site. IVIEW+ adopts advanced technology of AI(Artificial Intelligence) human subject detection and it allows us to detect the subject in real-time. The driver gets the visible alert with a warning sound to minimize the number of accidents from the working fields.



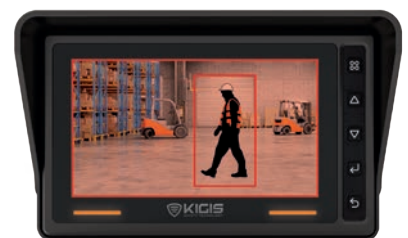
**Basic mode**



**Pedestrian detected**



Red box around pedestrians



LCD / LED alert with beep sound



### Detect the only human figure

The system is able to extract the pedestrian out of environment automatically.



### Detection range setting

It is possible to set up 4 depth of zones of detection that can be installed depending on the running signal of the forklift.



### Siren or Speaker alert

The system provides an external siren to enhance the audible alert. Also it is compatible with the speaker as an optional choice.

● IVIEW+ is operating based on an algorithm of artificial intelligence which is recognizes the exact position of the pedestrian.



Back view



Carrying a box



Sitting down



Blocked view

IVIEW+ Monitor	
Screen Size	7 inch TFT / 1024×600
Color Depth	16.7M
Operating Voltage	DC 12V ~ 48V
Operating Temperature	-20 ~ 65°C
Dimension / Weight	225×140×70mm(W×D×H) / 1.03kg
Buttons	5 Buttons with LED Backlight
Camera Input	Up to 2 channels
Video Input	Composite Video(CVBS) 75Ω 1Vp-p

IVIEW+ Camera	
Image Sensor	1/4" Color CMOS Image Sensor
View Angle(D)	132°(D), 100°(H), 76°(V)
Operating Voltage	DC 12V(via Monitor)
Operating Temperature	-40 ~ 105°C
Dimension / Weight	60×35×48mm(W×D×H) / 0.98kg
Waterproof	IP69K
Video Output	Composite Video(CVBS) 75Ω 1Vp-p

※ Specifications can be changed for product improvement.

● IVIEW+ is applications for all kinds of industrial vehicles. (forklift, excavator, wheel loader, tractor)



▶ Warehouses



▶ Factories



▶ Construction Sites



▶ Mining Sites



▶ Ports