

A simple safety video solution,
with no additional hardware or
equipment needed.

10.1" PEDESTRIAN ALERT SYSTEM WITH SD CARD

Ensure the safety of on-site personnel with this advanced driver assistance solution. Without the use of vests, tags, or other accessories, it can identify human-like forms in the camera's field of view using sophisticated artificial intelligence (AI) algorithms.

This allows machine operators with clear views of the front, side and rear of their vehicle and can assist in preventing incidents by providing audio and visual alerts.

The solution can also be configured to automatically trigger additional safety systems including speed limiters, extra warning lights/alarms or register with fleet management systems.

With a wide detection range area, the system can differentiate between objects and pedestrians. The solution categorises site personnel within a 20-metre radius in red, amber and green fields and audible alarm. This feature provides drivers with more time to respond appropriately which enables safer driving practices.

The system allows up to four (4) cameras to be connected to the 10.1" monitor at any time and can be configured to display certain camera views depending on machine gear selections. The durable camera can withstand the toughest conditions, making it ideal for mobile machines operating in the harshest environments. The optimal performance of the camera is always ensured thanks to its AI functionality which can be calibrated simply by using Wi-Fi and the USB calibration tool.

The AusProTec™ Pedestrian Alert System is the most reliable way to safely manage machine-to-pedestrian interactions and prevent serious injuries. Available in 1, 2, 3 or 4 camera options for the front, rear and sides.

NOTE - This product is not (and should not be seen as) a substitute for human control, care and vigilance. Users should not overly rely on or depend on the product but use the product as an additional aid while exercising the same level of care and skill in operating the vehicle or machine.



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Voltaje de alimentación	DC10V-32V
Video Format	25 or 30fps
Video Output	AHD (1.0Vp-p, 750hm)
Resolution	1920 x 1080p
Viewing Angle	52°/140°
Audio Output	Warning sound signal output
Communication Interface	USB 2.0 (for software upgrade)
Largo de Cable	3m or 5m option
Temperatura de funcionamiento	-20 ~ +70c
Storage Temperature	-30 ~ +80c
Waterproof Rating	IP69K
Dimension	95 x 60 x70(mm)
Peso	500g
Housing Color	Negro

Características:

- Fácil de instalar
- Rearview detection distance of 0.5m – 20m
- Full HD 1080p resolution
- Configurable visual detection zones
- Audible alarm output (12v / 250mA) to trigger other devices including alarms, lights and recorders
- Available in 1, 2, 3, and 4 camera

Piezas

 APN: 18291	PEDESTRIAN ALERT CAMERA KIT 1 CAMERA 10" WATERPROOF 3M DVR
 APN: 18292	PEDESTRIAN ALERT CAMERA KIT 2 CAMERA 10" WATERPROOF 3M DVR
 APN: 18293	PEDESTRIAN ALERT CAMERA KIT 3 CAMERA 10" WATERPROOF 3M DVR
 APN: 18294	PEDESTRIAN ALERT CAMERA KIT 4 CAMERA 10" WATERPROOF 3M DVR
 APN: 18295	PEDESTRIAN ALERT CAMERA KIT 1 CAMERA 10" WATERPROOF 5M DVR
 APN: 18296	PEDESTRIAN ALERT CAMERA KIT 2 CAMERA 10" WATERPROOF 5M DVR
 APN: 18297	PEDESTRIAN ALERT CAMERA KIT 3 CAMERA 10" WATERPROOF 5M DVR
 APN: 18298	PEDESTRIAN ALERT CAMERA KIT 4 CAMERA 10" WATERPROOF 5M DVR



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