

Camera System 7" 1080P AI incl. camera 13025 (4-ZON) 2CH

SKU

18350

Discover our robust Al-based PDS (Person Detection System) with a 7" HD monitor and rear-view camera. The system provides real-time alerts for pedestrians in the danger zone behind the vehicle, clearly highlighting them on screen. The high-resolution 1080p image displays the surroundings with colour-coded warning zones for safer manoeuvring in demanding environments. **Included:** Monitor, camera, power cables, mounting brackets, 10 m shielded cable and user manual.

Article Numbers

Monitor only: 10321

Camera only incl. external speaker: 13025

Cable only 10 m: 19310-H



Teknisk information

Monitor - Specifications

Size: 7"

Resolution: 1024×600

Supported Cameras: 1080p, 720p & Analog Viewing Angle: U:50° / D:70° / H/V: 70°

Contrast: 500:1
Brightness: 600 nits
Response Time: 25 ms
Power Supply: 11–32V
Power Consumption: Max 4W
Operating Temp: ?20°C ~ +70°C
Storage Temp: ?30°C ~ +80°C
Shock Resistance: 10G

Split Screen: No

Camera Channels: 2 (triggerable)

Backlight: Yes

Dimensions: 199×128×28 mm (without bracket)

Weight: 455 g (700 g with bracket)

Camera - Specifications

Detection: Pedestrian/vehicle (Al warning) External Speaker: Yes (adjustable volume)

Lens: 1/3" Color CMOS Video Output: 1080p AHD Resolution: 1920×1080 Viewing Angle: 120° Shock Resistance: 10G Waterproof Rating: IP69K Min Illumination: 0 LUX Voltage: 10–32V

Operating Temp: ?40°C ~ +60°C

Night Vision: Yes IR LEDs: No Lens Heater: Yes

Dimensions: 82×73×68 mm

Color: Black

Weight: 376 g (400 g with bracket)