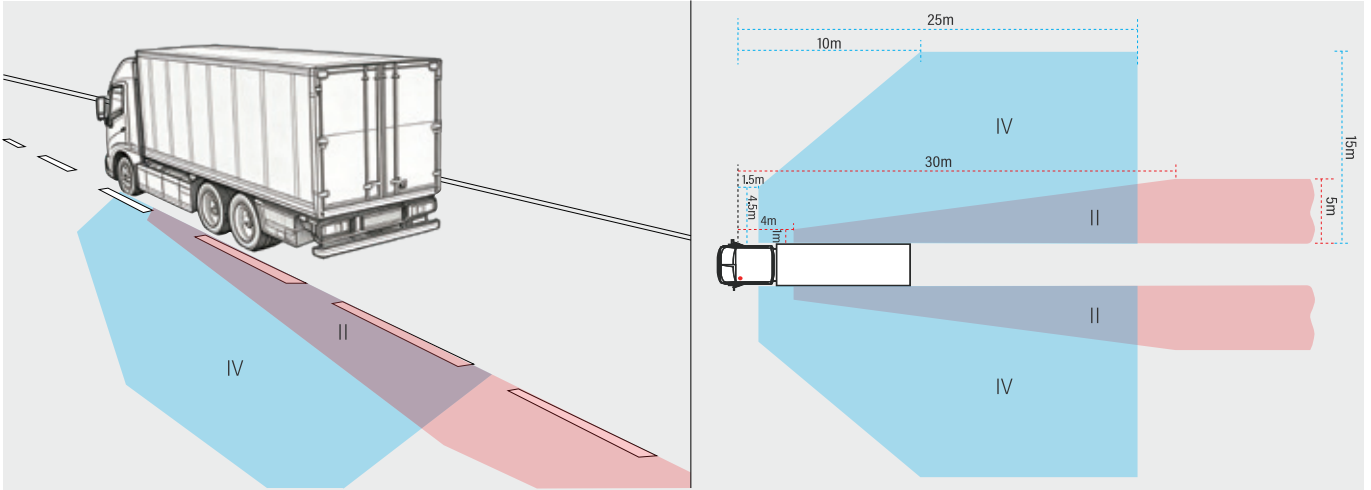


Innovative Vision Solution for Safer Driving



R46

UN ECE R46 Camera Monitor System



Designed specifically for trucks, buses, and special vehicles, this Camera Monitoring System complies with UN R46 regulations, replacing traditional mirrors with streamlined cameras to reduce collision and improve efficiency. It delivers low-latency, high-definition video to in-cabin screens, offers anti-glare and all-weather performance, providing a clear, unobstructed rear and side view, thereby enhancing driving safety.



Long arm Camera



12.3" Monitor



15" Monitor

Long-arm Camera (suitable for big truck)



Long arm Camera

AR-CMS27

- Display: 12.3" & 15"
- Camera: Long arm & Short arm
- Field of View: Class II & Class IV
- LVDS digital high-definition camera
- IPS Screen; Resolution: 720x1920;
- Brightness: >1000 cd/m²
- Operating voltage: 9-32 V
- R46 Certified
- R10 Certified



Short arm Camera



12.3" Monitor



15" Monitor

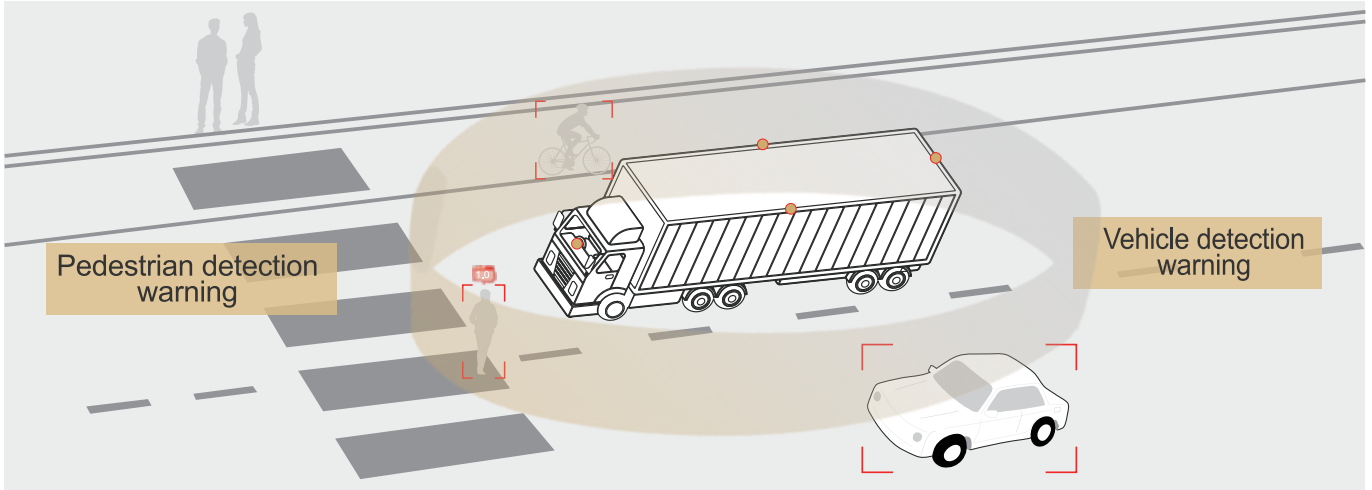
Short-arm Camera (suitable for commercial coach/bus)



Short arm Camera



AI 360° Surround View Monitoring System



Built-in AI algorithms for 360-degree blind spot detection. It alerts drivers through the cabin monitor (visual)+ intelligent voice alert (audible), providing a comprehensive warning system. Additionally, it connects to external buzzer to warn pedestrians or non-motor vehicles entering the blind spot, enhancing overall driving safety.



VOX8-360

- > 3D bird view around panoramic view, no blind spots around 360°
- > Support AI Pedestrian & Vehicle Detection
- > Support SD card storage (8G-512G)
- > Support multiple video outputs, including CVBS/HDMI/VGA/AHD.
- > 10.1" high-definition display, HDMI input, Full screen touch
- > Support 4~8 channels AHD camera
- > Support GPS speed measurement



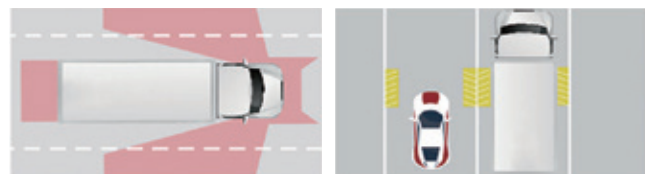
Reverse parking

Side parking



Crowded roads

Blind spot at corners



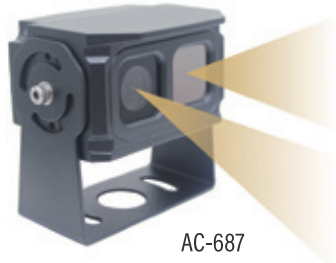
Blind spot during driving

Narrow Roads

Content :

- 1 x 360 box; 4 x fish-eye camera; 1 x HDMI monitor;
- 1 x remote control; 1 x Intelligent Voice alert; 1 x GPS antenna
- 1 x power cable; 1 x 3M/5M/7M/15M extension cable
- 1 x external buzzer(optional); 4 x Calibration mat(optional)

AI Thermal Infrared Imaging Camera System



AC-687



- Thermal Infrared Camera/ Visible Light Camera
- Dual lens design, split display in the monitor
- Built-in AI pedestrian & vehicle detection algorithm
- Clear visibility in complete darkness
- Ultra-long visible distance
- Anti-glare and anti-dazzle protection
- Clear visibility in fog, smoke, and haze
- Single View Mode/Split View Mode/PIP Mode optional



VS



Glare environment



VS



Darkness environment



VS



Rainy and foggy environment

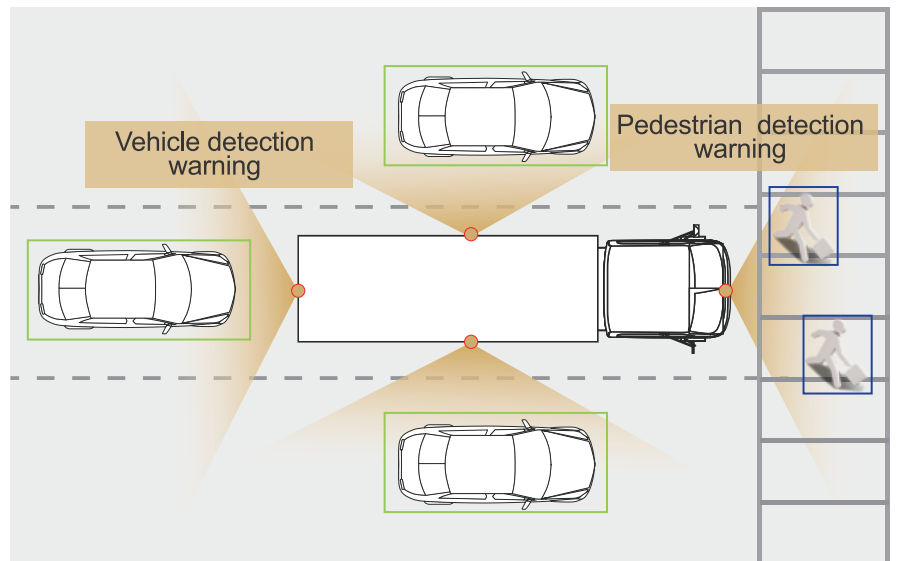
AI 1080P AI Monitor System



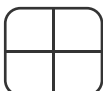
CM-108HQ(BSD)



CM-718HQ(BSD)



Screen size



Split screen



Touch screen



DVR (MAX 256G)



AHD signal



Pedestrian Detection



Vehicle Detection



Audio warning



GPS speed measurement



Reverse function

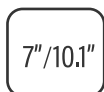
1080P HD CarPlay Monitors



CM-108HQ(Carplay)



CM-709HQ(Carplay)



Screen size



Split screen



Touch screen



DVR



1080P



CarPlay



Android Auto



FM Transmitting



Bluetooth



Loop Recording

HD 1080P HD Monitors



CM-500HQ(5")



CM-560M-AHD(5.6")



R-701H-AHD(7")



CM-718HQ(7")



CM-708WHQ(7")

IP68



CM-700HQ(7")



CM-709HQ(7")



CM-1010HQ(10.1")

Touch Screen Monitor

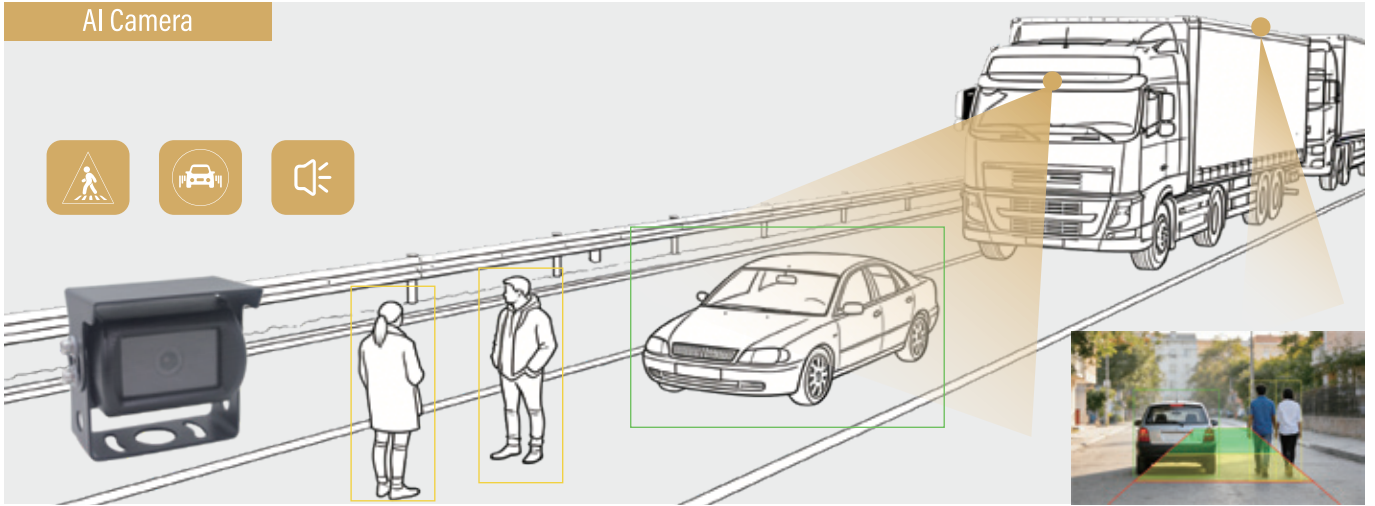


CM-108HQ

- > 10.1" HD Touch Screen
- > Support Up to 4CH / 6CH 1080P Recording
- > Resolution: 1024*600
- > PAL/NTSC Auto-Switching
- > DC 12V-24V Power Supply
- > Supports SD Card Storage Up To 256GB
- > Removable Sun Shade
- > Auto-dimming

HD 1080P HD Cameras

AI Camera



Front View Camera



CH307FE

Side View Camera



AC-388/AHD



AC-389/AHD



AC-986/AHD

Dome Camera



AC-386/AHD

Brake light camera



AC-680/AHD

Rear View Camera



AC-301/AHD



AC-302/AHD



AC-330D/AHD



AC-972



AC-982



CH307B2



AC-651/AHD



AC-970/AHD



Rearview Mirror System



T95(8.88")



T99(10.88")

Bracket (optional)



BSD function



ADAS function



Driving track playback



60fps



Dual DVR recording



Touch screen



Starlight night vision



Reversing guide line



AHD signal

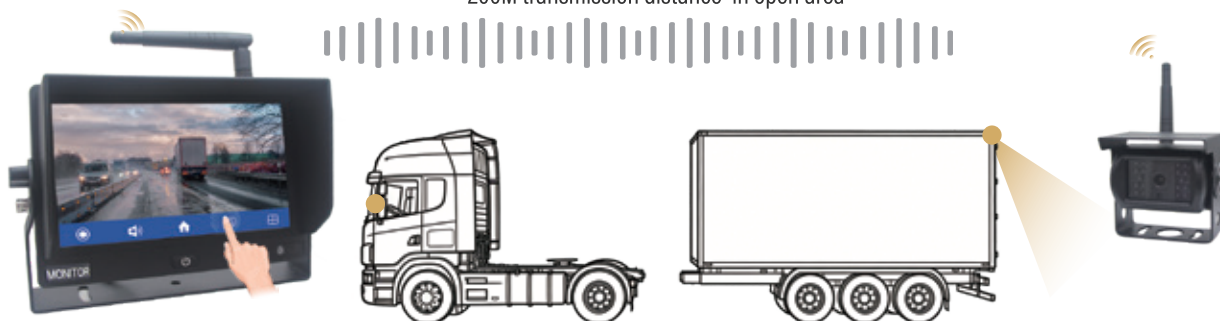


Wide dynamic range



2.4GHz Digital Wireless System/ Wi-Fi System

200M transmission distance in open area



2.4GHz Digital Wireless System



Wi-Fi system



AC-307MDW-HD

Transmitter & Receiver



TX-100HD/RX-100HD



1080P Wireless Forklift Camera System



AC-978MDW-HD

CM-709MDW-HD

- > Laser positioning help to improve efficiency
- > Magnetic basement for easy installation
- > Rechargeable and easy power supply with external battery



Battery box (optional)



Voltage converter (optional)



Accessories



➤ Bracket



➤ Adapter cable



➤ Trailer cable



➤ Extension cable



➤ Monitor and camera cable connector



Certificate



IATF16949:2016



ISO9001



R46(II)



R46(IV)



R10



R118



CE



RED



ROHS



UKCA



FCC



IP69K

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