



EIDIDI GENERAL TRADING L.L.C (UAE)

COMPANY PROFILE

WWW.ELDIDIGT-AE.COM



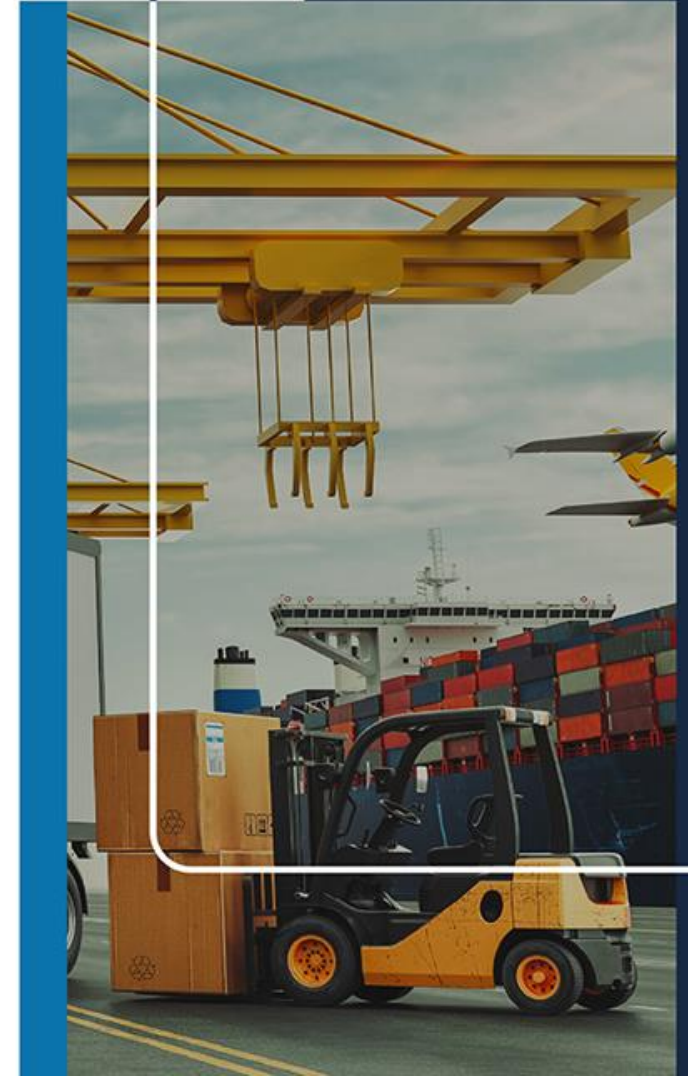


**Be safety minded,
not safety blinded**

COMPANY OVERVIEW

One of companies of EIDidi Group established in 2018 in Dubai and focus on Fleet management systems , safe driving solutions and material handling equipment solutions.

EIDidi GT service staff, Engineers and Technicians are well trained and experienced troubleshooting any obstacle on the site. Service staff can provide a detailed job description and technical estimation to any operation required. Regional hubs ensure that we have the right equipment and manpower to reach all customers' location quickly and efficiently. EIDidi Group will continue to do the best to provide good / reliable products and professional After sales services to all our customers in the U.A.E., Egypt, Saudi Arabia and the GCC to enhance Client satisfaction. EIDidi Group can fit all your needs to assist your Engineers and Technicians through our professional Service Staff that offers the flexibility to provide the combination of services providing equipment and tooling recommendations, maintenance procedure to keep your Fleet running smoothly on time. From our facilities We provide high quality after sales service and maintenance to all kind of solutions under the scope of supply of the company having stock of some machines for quick delivery and fast moving spare parts availability.



VALUES – VISION – MISSION



VALUES

Customer first.
Guarantee highest quality standards.
Continues improvement.



VISION

To become one of the leading companies in the field of safety for workers in the transportation and road sector and to produce the best products in the field of vision and control solutions of the highest quality.



MISSION

Providing the latest advanced equipment in the field of vision solutions and fleet control of the highest quality for safe driving .and accident-free roads

RTA STATISTICS

**20 to 50
MILLION**

INJURIES ARE SUSTAINED IN
CAR CRASHES EACH YEAR
WORLDWIDE

**3
MILLION**

CAR ACCIDENT FATALITIES
HAPPEN ANNUALLY WORLDWIDE

**3,287
DEATH**

FROM CAR ACCIDENTS PER DAY

OUR PRODUCTS & SERVICES

OUR PRODUCTS

360° Vision System

AI enables 360° non-dead angle monitoring and alerts drivers to potential dangers in blind areas.

AI Cameras & AI Box

AI Pedestrian Detection & ADAS detect pedestrians and vehicles and warn drivers away from danger; DMS driver monitoring system detects and alarms abnormal driver behavior to ensure driving safety;.

AI MDVRs

MDVR equipped with an intelligent "chip" and integrated with multifunctional algorithms saves your hardware costs. 4G/5G/Wi-Fi/GPS positioning, easy to achieve remote management and monitoring of the fleet; Multi-channel, multi-media for storage, multi-faced preservation of accident evidence.

Camera Monitor Systems

Improved driver visibility and awareness through rear and potential side view cameras

Radar

Displays of radar can be superimposed on the camera picture, timely reminding the driver to avoid obstacles.

Wireless & Wi-Fi

The wireless monitoring system is easy to install with no wiring and drilling required, saving installation time and cost.

Accessories & Others

With various categories with available customization provided, you can always find the best solution.

OUR SOLUTIONS

360° VISION SYSTEM



360° AVM



GPS TRACKING



3D/2D SWITCHABLE



**1 MINUTE AUTOMATIC
CALIBRATION**

360° VISION SYSTEM

4CH / 6CH 3D / 2D 360° Vision System with Pedestrian Detection



PEDESTRIAN DETECTION
CAMERA



BVA17



MONITOR



BVA18



MONITOR

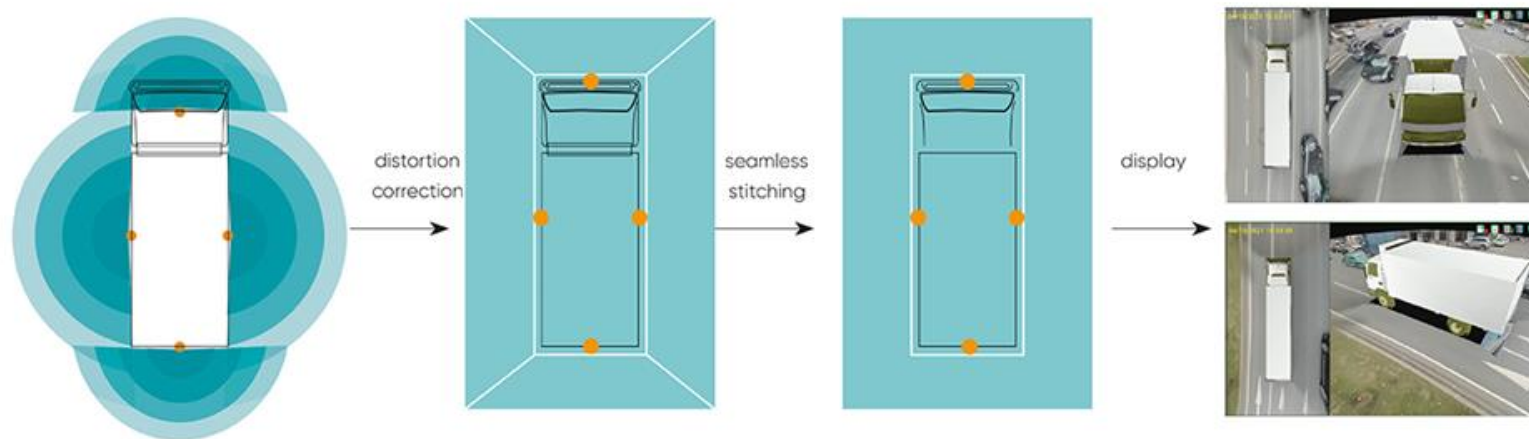
- 4CH / 6CH 1080P input/output; Split-view mode; Quick boot
- 3D/2D mode switchable, with super-mirror rear view
- Automatic calibration within 1 minute
- All calibration can be done on touch screen without remote control

- All calibration can be done on touch screen without remote control
- 512 * 2 GB SD Card (BVA17); Max. 2*1T SATA SSD + 256*1GB SD Card (BVA18);
- IP camera; RTSP video output
- Supporting 4G cloud platform management
- Supporting forward collision warning

- Integration with pedestrian detection camera and radar system
- Operating temperature: -40°C ~ +85°C
- Compact control box, with GPS tracking (optional)

360° VISION SYSTEM

360° Seamless Stitching & Panoramic Image Synthesis



360° All-in-one Vision System (No control box)

- No control box, 360 algorithm integrated in the monitor and quick boot
- Automatic calibration finished within 1 minute
- All calibration can be done on touch screen without remote control

- 3D/2D switchable, with super-mirror rear view
- Integration with pedestrian detection camera and radar system
- Supporting external GPS signal input

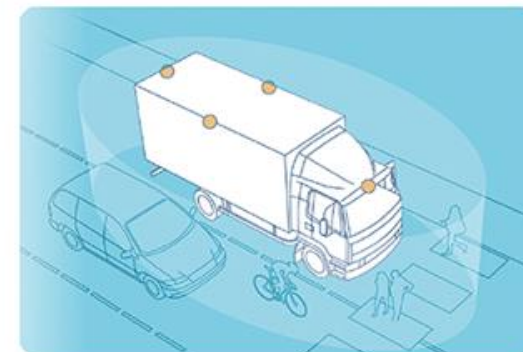


FHD410



HD269D

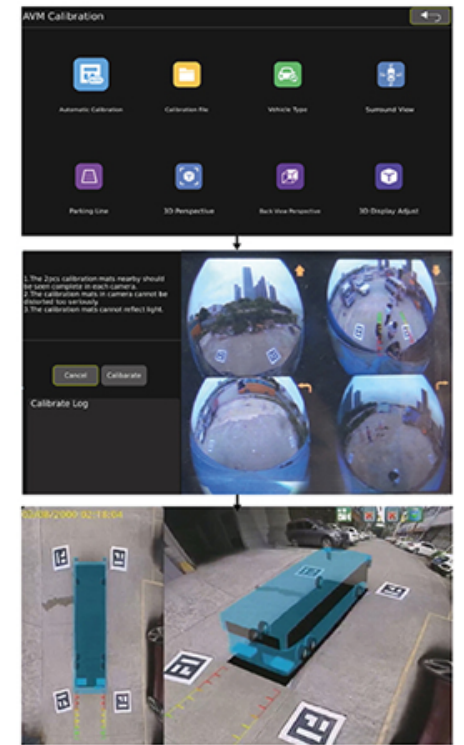
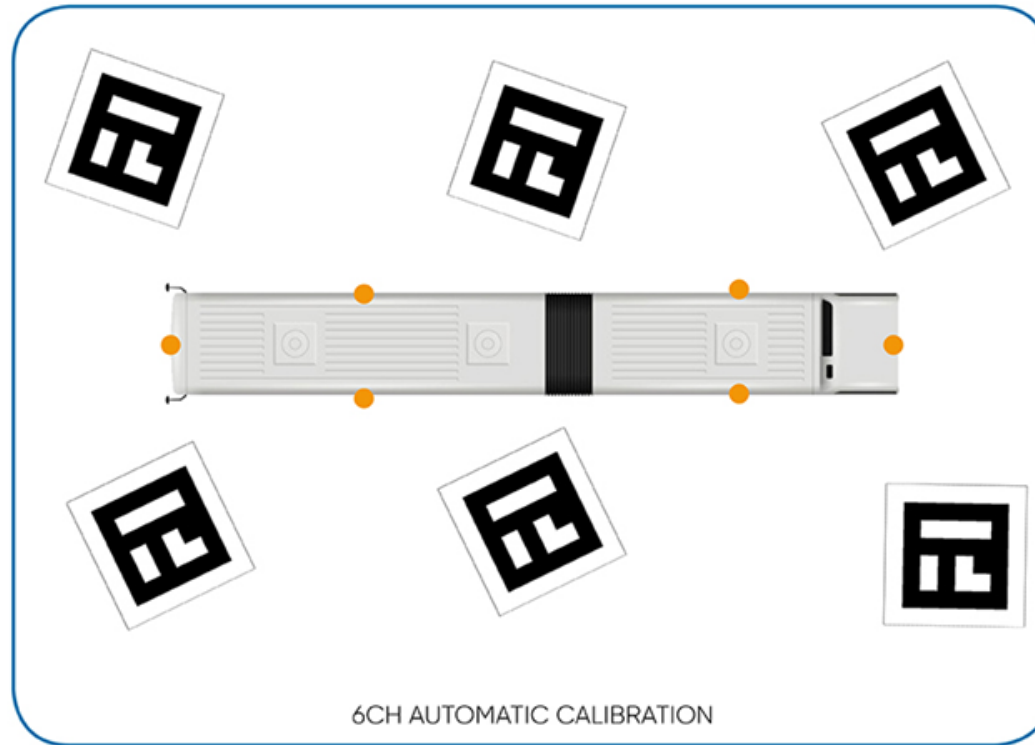
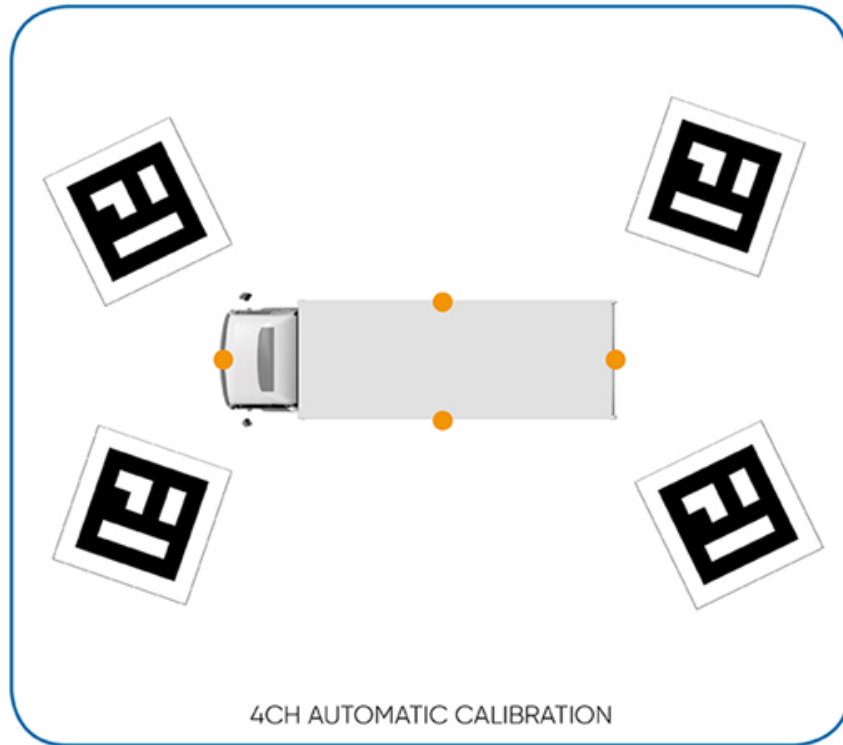
HD299D



360° VISION SYSTEM

Automatic calibration within 1 minute

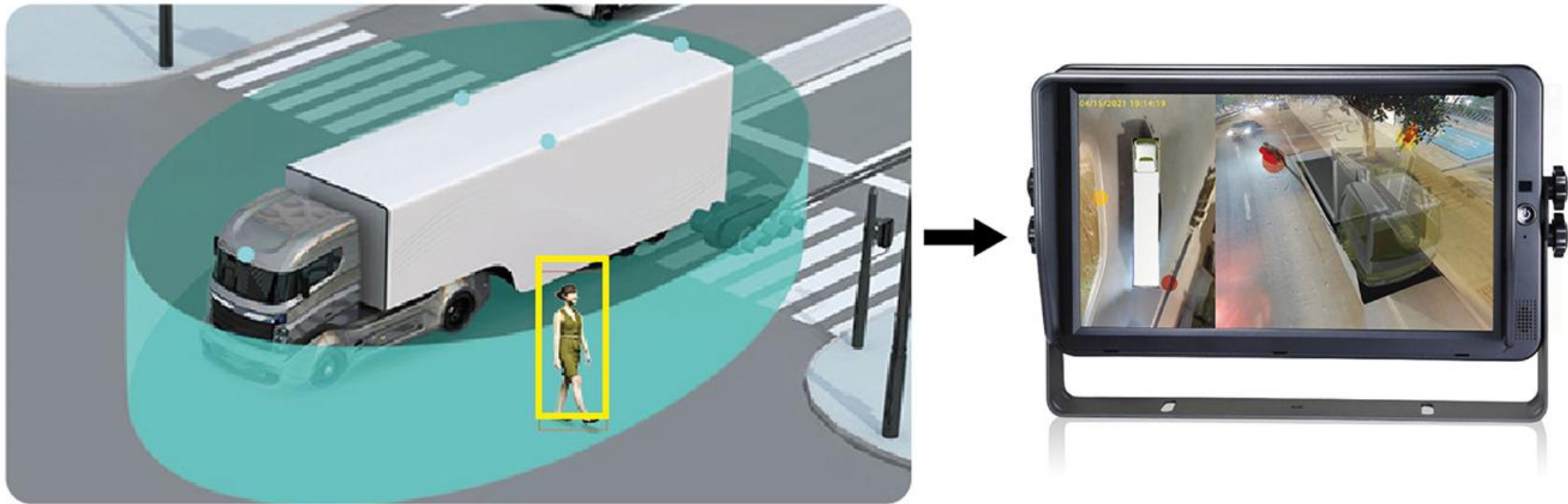
The 360 system comes with automatic calibration, which can be done in 1 minute through the touch screen or remote control. Only four or six calibration mats are needed, and they can be placed randomly to achieve accurate calibration.



360° VISION SYSTEM

Pedestrian Detection Function

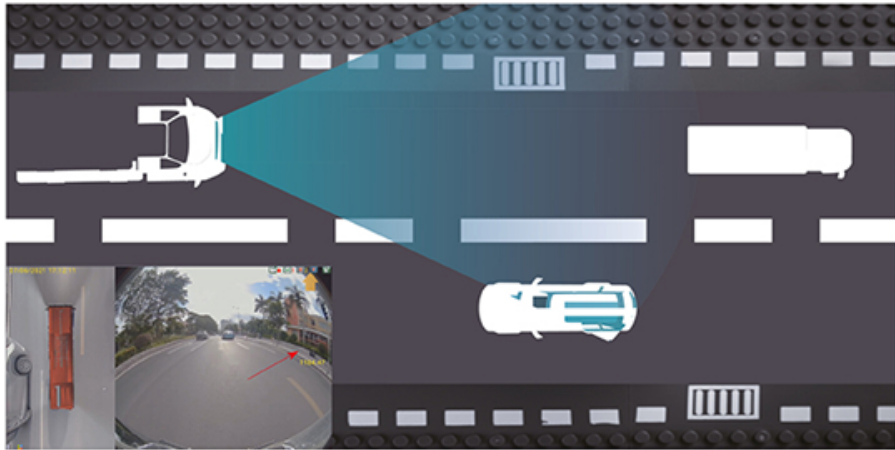
warn drivers of potential risks of collision with pedestrians, and improve the driving safety.



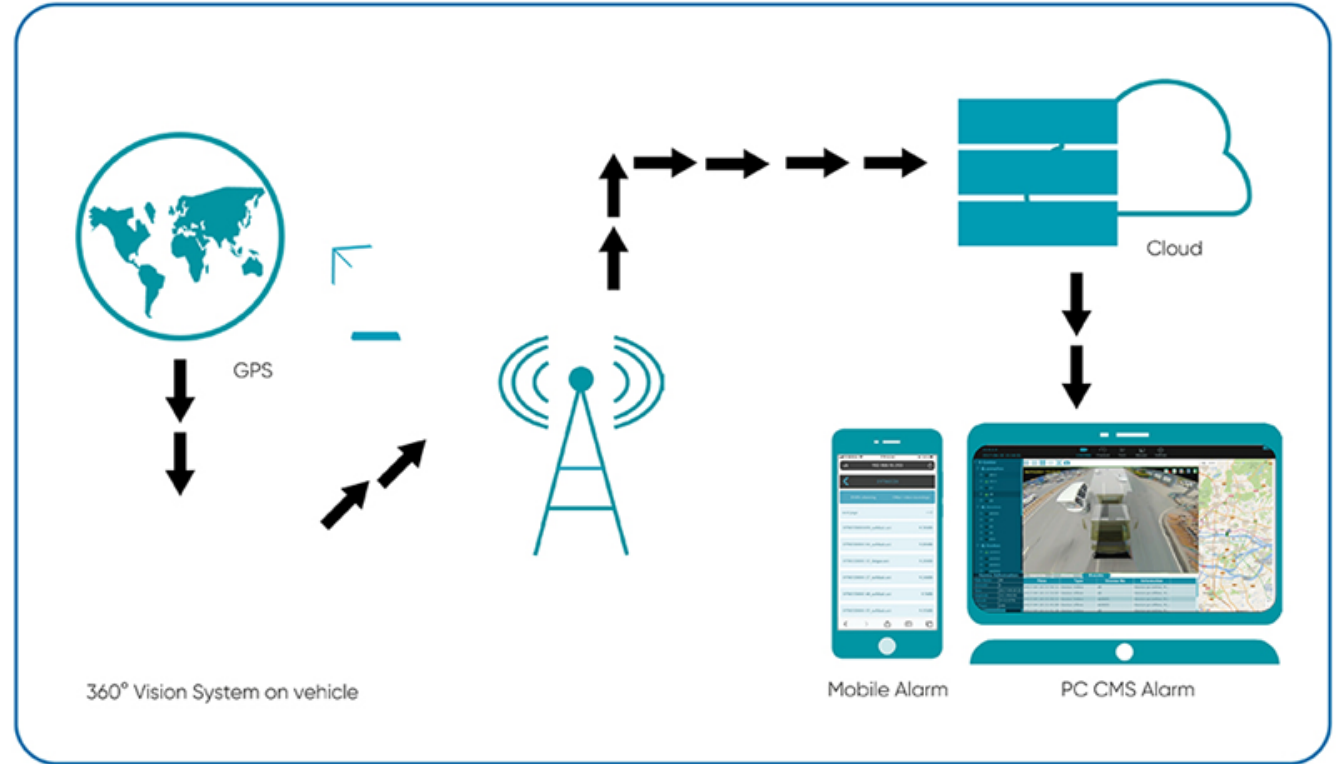
360° VISION SYSTEM

FCW Function

Support Forward Collision Warning without extra camera, saving time and money. With forward collision warning technology, the system can intelligently and accurately analyse the distance and relative speed between the vehicle and the preceding vehicle, estimate the potential risk of rear-end collision, and send warnings to the driver to avoid accidents.



4G network function



360° Vision System on vehicle

Mobile Alarm

PC CMS Alarm

AI CAMERAS & AI BOX



FACE RECOGNITION



ADVANCED DRIVER
ASSISTANCE



BLIND SPOT DETECTION



STARLIGHT NIGHT VISION

AI CAMERAS & AI BOX

AI Box



- 4 CH camera input
- Integrated ADAS/DMS/BSD algorithm
- Integrated 4G/WIFI/GPS function
- AI algorithms can be customized according to application scenarios

- With recording function, can integrate with radar detection system
- Cloud remote real-time monitoring

- Provides clear image at long distance at night and hazy days; Able to precisely detect pedestrians and vehicles with AI camera
- IP69K; Display with infrared and visible light
- Pedestrian detection range: 0.5M-15M
- Vehicle detection range: 0.5M-40M
- Infrared camera lens: 3.2mm, 53° horizontal viewing angle

Infrared Thermal Camera



ADA32



TC933



HD264D



AI CAMERAS & AI BOX

AI Pedestrian Detection (BSD)



- With pedestrian detection and warning function to recognize pedestrians
- Bird-view detection range: 3m x 6m
- Pedestrian detection distance:
20-0.5m (side view & front view)
12-0.5m (rear view)
- Starlight night vision, 1080P video output

- Alarm audio output, superimposed with pedestrian warning frame
- Waterproof and dustproof: IP69K
- Anti-vibration: ISO 3-16750(Max 17.3G)



AI CAMERAS & AI BOX

DMS Driver Monitoring System

- 1080P face recognition technology, driver identification
- Fatigue detection, phone call detection and distraction detection
- Other driving behavior detection (smoking/not wearing mask/no status)

- Built-in recording function
- Supporting 1x128 GB micro SD card
- Supporting Wi-Fi/GPS/4G, real-time alarm data uploading and recording



DMS31



Phone



No seatbelt



Distracted



Sunglass



Smoking



Yawn



Fatigue

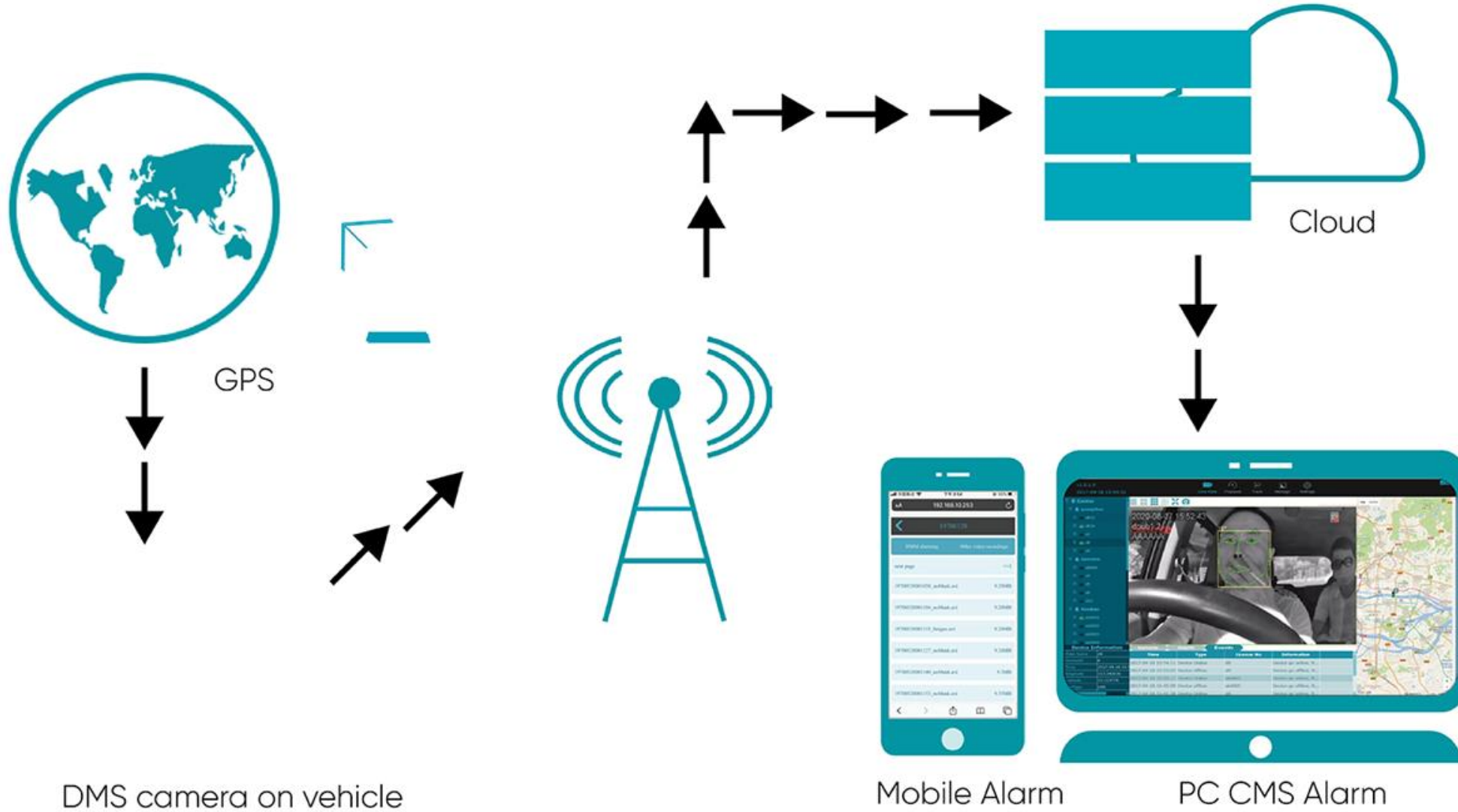


No driver



Mask

AI CAMERAS & AI BOX



AI CAMERAS & AI BOX

Fatigue Driving Detection



Making Phone Call Detection



Distraction Driving Detection



Other Abnormal Driving Behavior Detection



Not wearing Mask Detection



Other Detection



AI MDVR



ARTIFICIAL INTELLIGENCE



RECORDING



REMOTE MONITORING



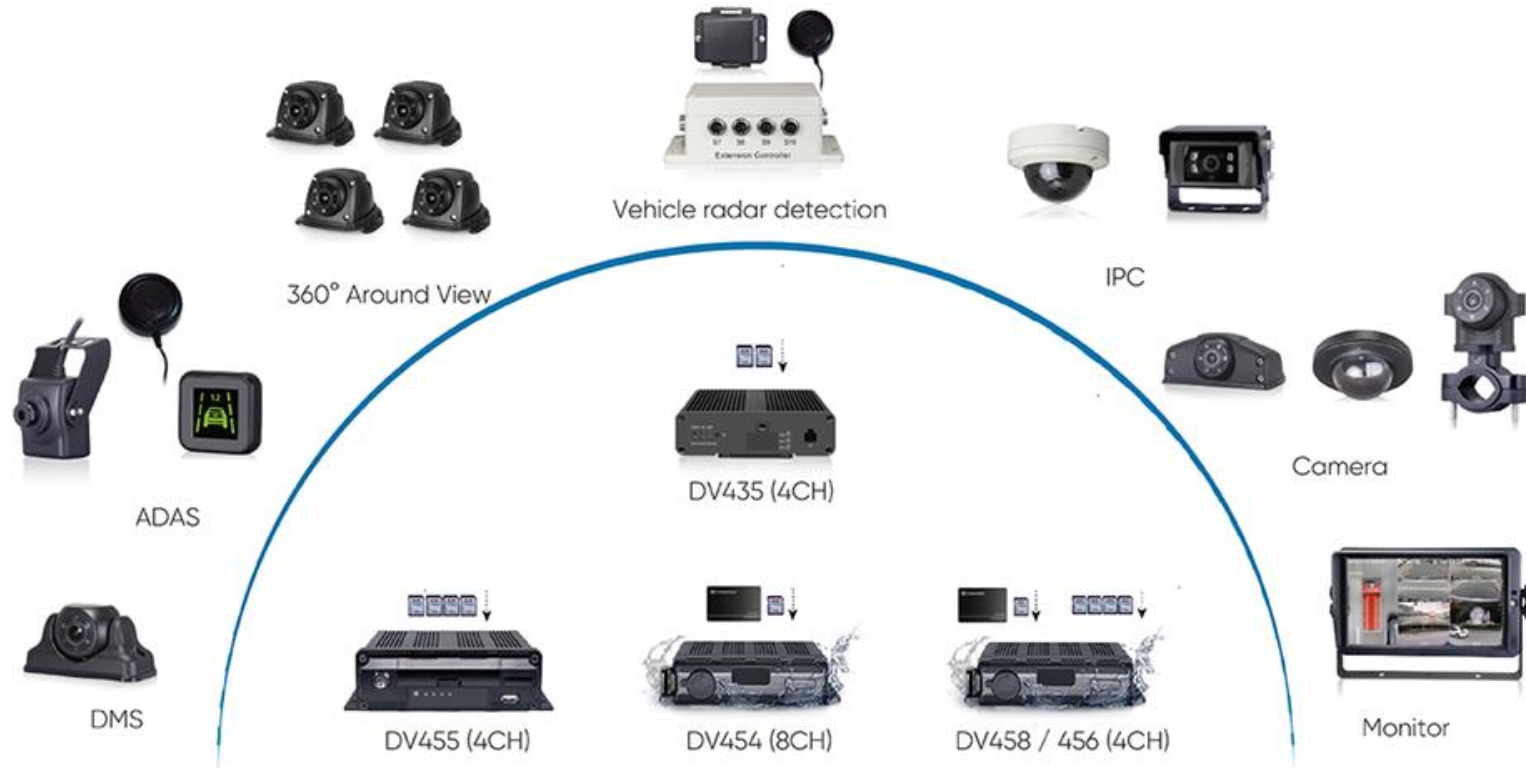
GPS TRACKING



EASY PREVIEW

AI MDVR

AI MDVR All-in-one Device



AI Function (integrated with DMS, ADAS, BSD, 360°)



Phone



No seatbelt



Distracted



Sunglass



Smoking



PCW



FCW



Yawn



Fatigue



No driver



Mask



LDW



HW

^
DMS

^
ADAS

1. Integrated with DMS and ADAS algorithm, the intelligent MDVR has recognition, warning, recording and remote reporting functions to improve driving safety in fleet management.

AI MDVR



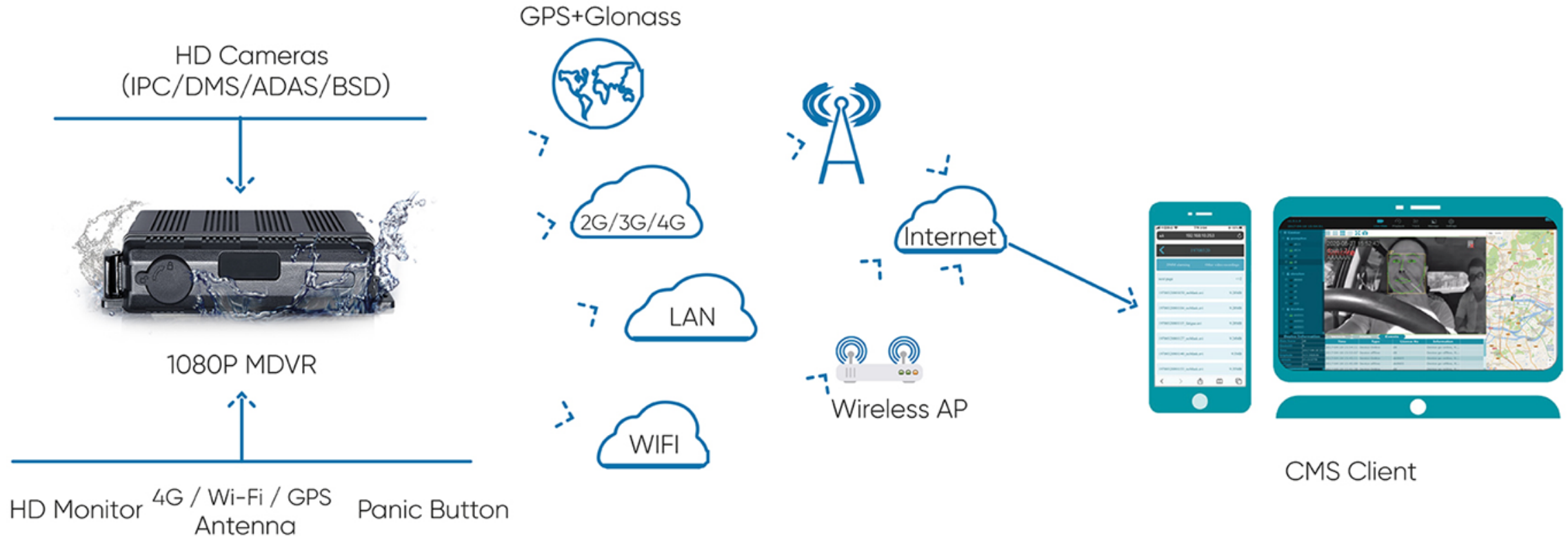
2. Integrated with BSD algorithm, the intelligent MDVR can detect pedestrians at the front, side and rear of the vehicle in real time, avoiding accidents caused by blind spots.



3. Integrated with 360° around view algorithm, the intelligent MDVR can realize true 360° bird-view monitoring with wide angle cameras, ensuring driving safety.

Remote Monitoring

Achieve remote monitoring by DVR GPS tracking/ 3G/ 4G/ WiFi, convenient vehicle management on PC/ Mobile phone.



AI MDVR



External alarm



Intercom



Temperature sensor



Panic button



Radar control box



Others

DMS + ADAS



360° AVS + Radar

360° Vision System (AVS)

With the panoramic stitching technology, dynamic analysis, correction, the system can provide 360° seamless image for safe driving.



It is able to detect both static and dynamic objects, including pedestrians, bicycles, motorcycles, any vehicles, etc.



Click the button to zoom in on the current camera image



Left camera image



Right camera image



Front camera image



Rear camera image

RADAR



RADAR

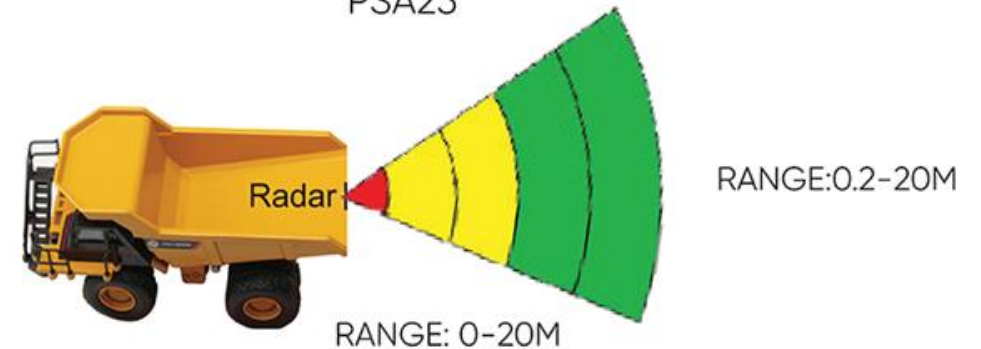
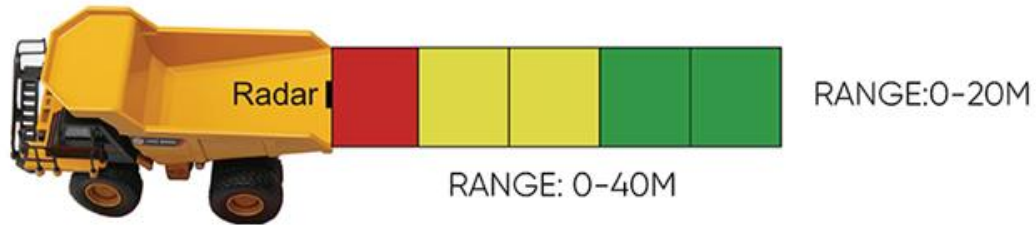
1080P 77GHz / 24GHz Millimeter Wave Radar Detection System



PSA27



PSA25



RADAR

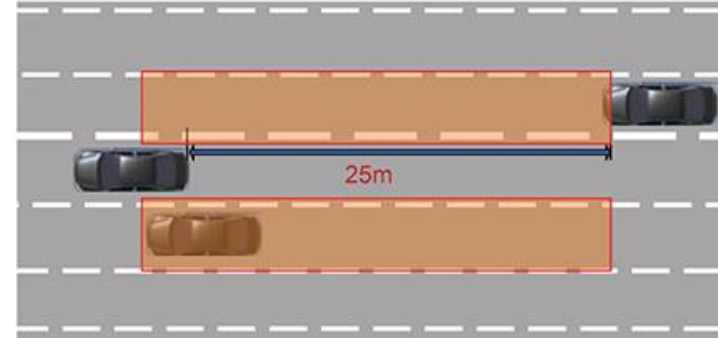
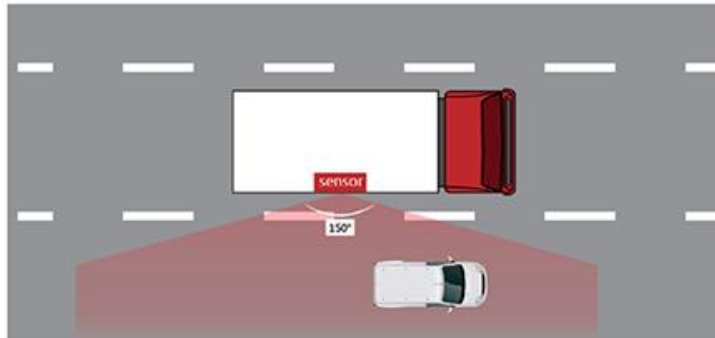
1080P 77GHz / 24GHz Millimeter Wave Radar Detection System



PSA22



BSA21



RADAR

Parking Sensors for Trucks / Buses / Passenger Cars



PSA28



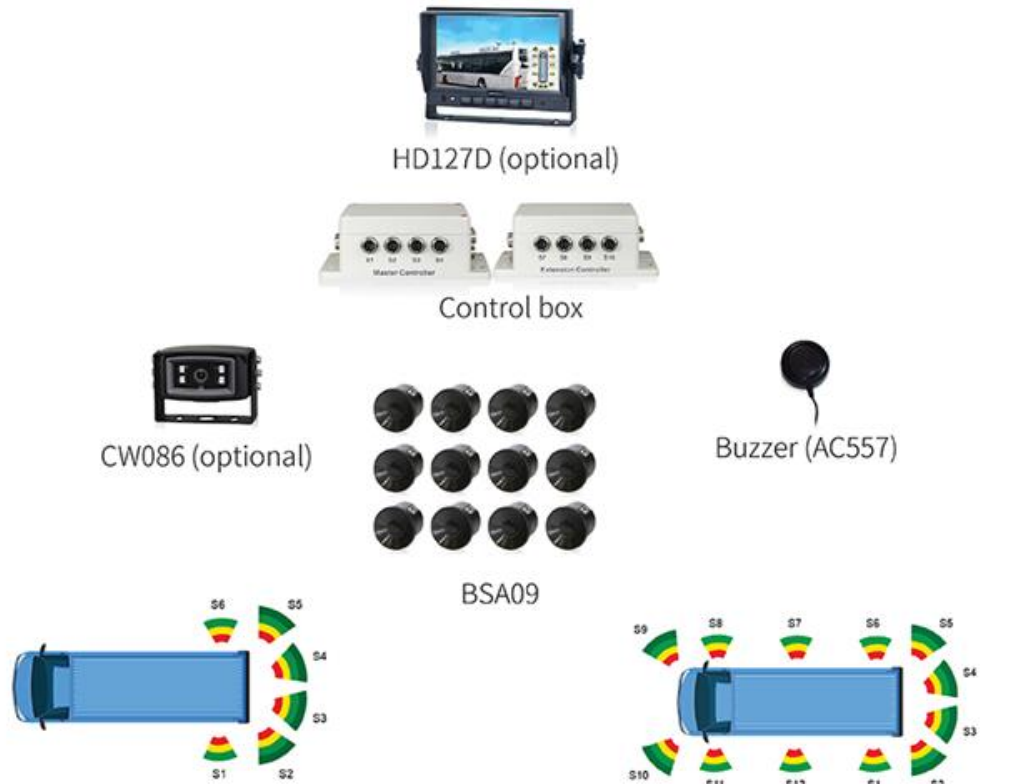
PSA03



PSA01

RADAR

Blind Spot Detection System



Ultrasonic frequency: 40 KHz

- Quantity of sensors: 6/12 pieces
- Detecting distance:
0.6~5.0m for front / rear sensors
0.6~3.0m for side sensors

- Visual and audio alert
- DC: 10-18V
- Operating temperature: -20°C ~ +70°C

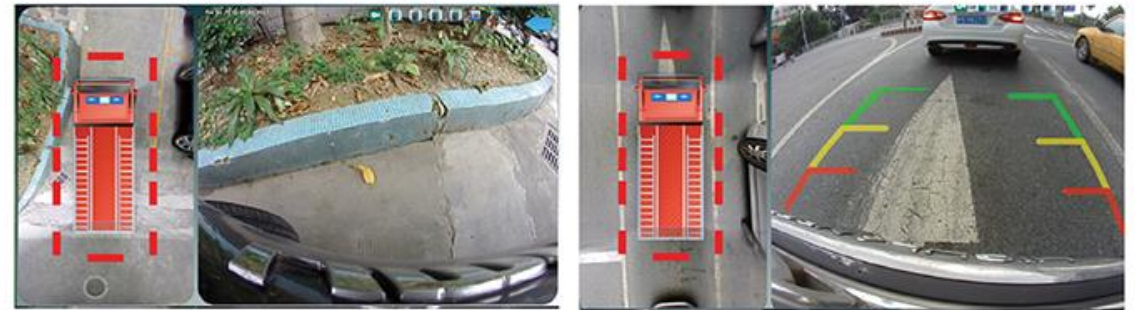
Integrated with 360° vision system

The system can be integrated with 360 around view system with better vision effect.

Reminder View		sensor Setup			
Channel	Sensors	ID	Distance		
1	Left	Sensor_1	1	1.00	
2	Left	Sensor_2	2	1.00	
3	Left	Sensor_3	3	1.00	
4	Right	Sensor_1	4	1.00	
5	Right	Sensor_2	5	1.00	
6	Right	Sensor_3	6	1.00	
7	Front	Sensor_1	7	1.00	
8	Front	Sensor_2	8	1.00	
9	Front	Sensor_3	9	1.00	
10	Back	Sensor_1	10	1.00	
11	Back	Sensor_2	11	1.00	
12	Back	Sensor_3	12	1.00	

Left · Sensor_1 · OFF · 1.00

↓ Display ↓



WIRELESS & WIFI



WIRELESS & WIFI

2.4GHz HD Digital Wireless Systems



HDW871



HDW873



HDW835M



HDW897

LOW POWER CONSUMING
WHEN STANDBY



SOLAR CHARGER



HDW121Q



HDW125Q



HDW127Q



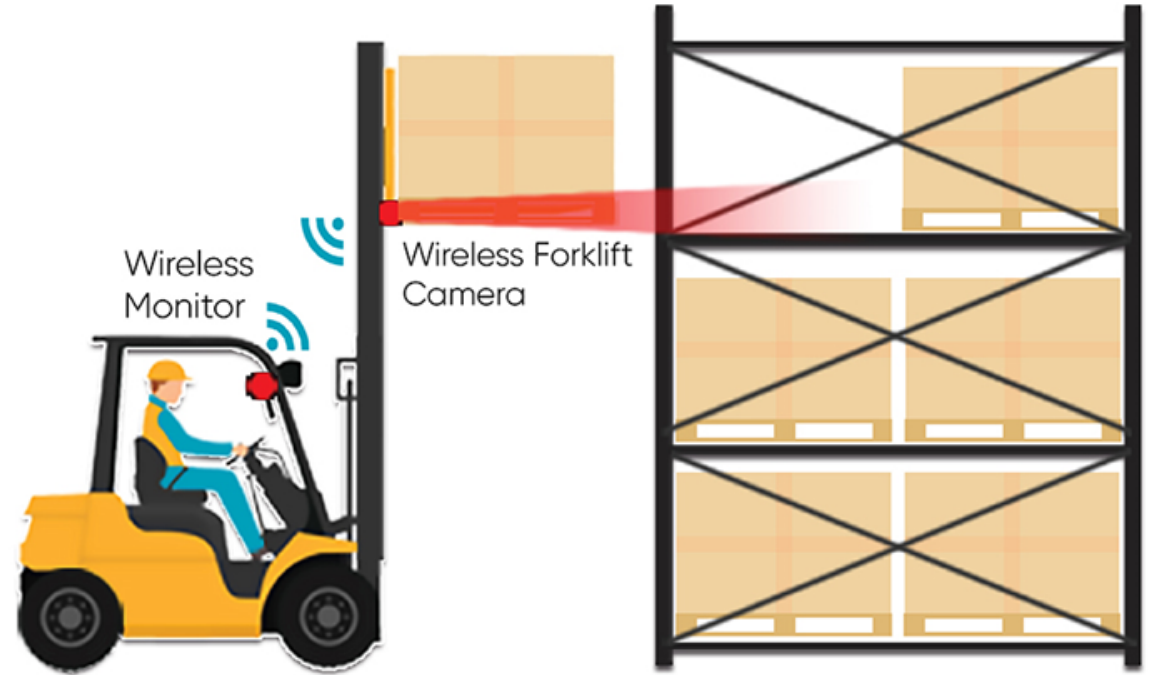
HDW295Q

2.4GHz 720P/D1 Digital Wireless Camera for Forklift



Digital Wireless Forklift Cameras (HDW814)

- 2.4GHz
- IP69K
- Anti-vibration: ISO 16750-3 (Max.17.3G)
- Viewing angle: 70°
- Night vision distance: 1~3m
- DC: 12V / 10-32V (optional)
- Operating temperature: -20°C ~ +70°C



1080P & 720P Wi-Fi Camera & Wi-Fi Transmitter

BUILT-IN BATTERY &
MAGNETIC BASE



WF697



WF673



WF671



Wi-Fi Camers (WF697 / WF673 / WF671)

- The camera has built-in Wi-Fi hotspot
- Wi-Fi Real-time transmission: up to 60m
- Screenshots and recording available through mobile APP
- Durable quality
- IP69K

Wi-Fi Transmitter (WT473)

- Wi-Fi transmitter
- Compatible with any camera (1080P / 720P / D1)
- Auto trigger for Android
- DC: 10-32V
- Aluminum housing, IP69K
- Wireless standard: IEEE 802.11b/g/n/ac
- Transmitting Distance: 60m
- Video Codec: H.264
- Frame rate: 2 ~ 30f/s

INDUSTRY APPLICATIONS

OUR SOLUTIONS

OUR SOLUTIONS

PUBLIC TRANSPORTATION

SOLUTIONS FOR EVERY INDUSTRY



Trucks



Construction
Machinery



Agricultural
Machinery



Taxi



Shipping
& Harbor



Specialised
Vehicles



Public
Trasportation

DASHBOARD & REPORTS

OUR PRODUCTS

Dashboard & Reports

Dashboard & Reports

Remote and Real-time Video and Image Streaming for HD Monitoring

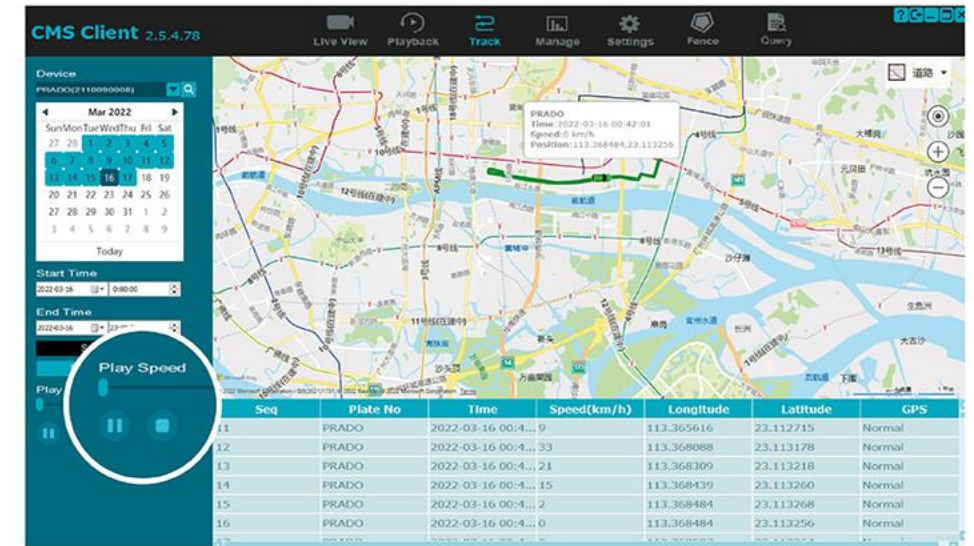
The Full HD(1080p) video streaming and recording is out, also with HD(720p) and SD(540p) optional. Users can quickly access to high definition video files through PC CMS platform and mobile application.



Video Monitoring Platform -- PC Client

GPS Tracking and Playback

GPS Tracking and Playback Through CMS Client, the current location and historical driving track of the vehicle can be tracked on Google Map, OS Map or Baidu Map. Fast playback of vehicle trajectory and zoom display of images are available on the CMS platform.



Dashboard & Reports

Alarm recording, online and offline information, and log information are automatically uploaded for HD video streaming

It supports custom setting, offering visual and audible alerts to drivers so as to avoid potential hazards and enable them to take precautions

The screenshot displays the CMS Client 2.5.4.78 interface. At the top, there is a navigation bar with icons for Live View, Playback, Track, Manage, Settings, Fence, and Query. Below this, a sidebar on the left contains a 'Query Type' menu with options: Log, Alarm, On&Offline, and Operator. The main area shows a search form with 'Device' (555555-454-00023(211009000)), 'Start Time' (2022-03-17 0:00:00), and 'End Time' (2022-03-17 23:59:59). A dropdown menu for 'Alarm Type' is open, listing options like 'all alarm info', 'motion', 'speed', 'gsensor', 'temperature', 'alarm1', 'alarm2', 'alarm3', 'alarm4', and 'reverse'. Below the search form is a table with columns: Type, Speed, Longitude, Latitude, Event ID, Video ID, and Content. The table contains multiple rows of alarm data, including entries for 'motion' and 'gsensor'.

Type	Speed	Longitude	Latitude	Event ID	Video ID	Content		
.. bsd Passer...	0	0.000000	0.000000	8344628e-...	8344628e-...			
.. motion	0	0.000000	0.000000	6cd0db15-...	6cd0db15-...			
.. motion	0	0.000000	0.000000	d8eee816-...	d8eee816-...			
.. motion	0	0.000000	0.000000	37f37e6d-...	37f37e6d-...			
.. motion	0	0.000000	0.000000	2edb2f59-...	2edb2f59-...			
.. motion	0	0.000000	0.000000	7db9aaf0-...	7db9aaf0-...			
20220316... 555555-45...	2022-03-1...	motion	0	0.000000	0.000000	aadd27b7-...	aadd27b7-...	
20220316... 555555-45...	2022-03-1...	motion	0	0.000000	0.000000	ca7c3000-...	ca7c3000-...	
20220316... 555555-45...	2022-03-1...	motion	0	0.000000	0.000000	5bb02a90-...	5bb02a90-...	
20220316... 555555-45...	2022-03-1...	motion	0	0.000000	0.000000	576e7d34-...	576e7d34-...	
20220316... 555555-45...	2022-03-1...	motion	0	0.000000	0.000000	83b67afa-...	83b67afa-...	
20220316... 555555-45...	2022-03-1...	motion	0	0.000000	0.000000	b7b6a3d9-...	b7b6a3d9-...	
20220316... 555555-45...	2022-03-1...	motion	0	0.000000	0.000000	dfe4e22f-a...	dfe4e22f-a...	
20220316... 555555-45...	2022-03-1...	motion	0	0.000000	0.000000	c123d34b-...	c123d34b-...	
20220316... 555555-45...	2022-03-1...	motion	0	0.000000	0.000000	dcf58cda-0...	dcf58cda-0...	

Dashboard & Reports

Remote configuration and upgrade

Users can configure online devices directly and remotely on CMS, also upgrade software of certain device or in batch, makes it much easier for fleet management

The screenshot displays the CMS Client 2.5.4.78 interface. The top navigation bar includes icons for Live View, Playback, Track, Manage, Settings, Fence, and Query. The main content area is divided into several sections:

- Left Panel:** A sidebar showing a list of devices under the 'Center' and '555555' folders. A 'Device Information' table is visible at the bottom left.
- Configuration Panel:** A central window titled 'Configuration - 555555-454-00019' with tabs for Record, Display, Network, and System. The 'Record' tab is active, showing various recording settings.
- Right Panel:** A map view showing the device's location. A pop-up window displays the following information:
 - Device ID: 2110090001
 - Device Type: DV454
 - Speed: 0 km/h
 - Time: 2022-03-12 12:25:00
 - Position: 113.382629, 23.12234
 - Address: not found
 - Status: LAN, GPS Normal

At the bottom of the configuration panel, there are 'Refresh' and 'SetConfig' buttons.

Vehicle	555555-454-0001
Device ID	2110090001
ScanCode	555555-454-0001
Device Type	DV454

Vehicle	555555-42...	Dev
555555-42...	2107	
555555-42...	2107	
555555-42...	2107	

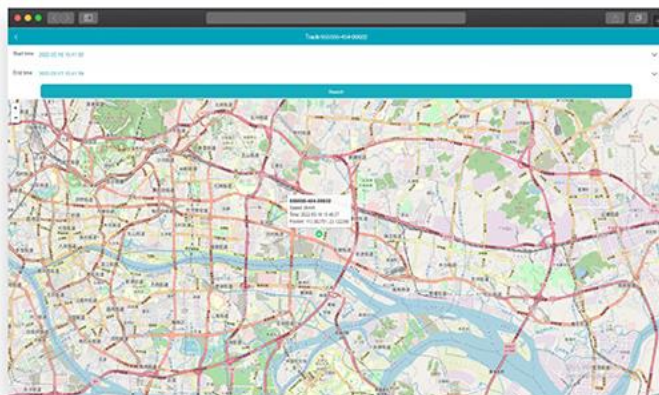
Dashboard & Reports

Video Monitoring Platform -- Web & Mobile Client

Web client



Real-time video

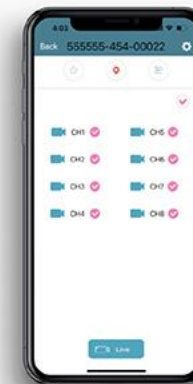


Historical track

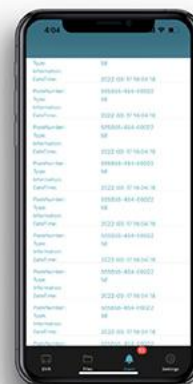
Mobile client



Device list



Specific channel



Alarm information



Real-time video



After Sales & Services

WHY CHOOSE US ?!



**Best
after sales**



Cost efficient



**Regular
maintenance**



**Flexible
solutions**



**Project
execution**



**7/24 customer
supports**



Address: Office 804, Business Point Bldg.,
Al Ittihad rd., Deira, Dubai, UAE



Office Number: +971-42959781



info@eldidigt-ae.com



www.eldidigt-ae.com

A long-exposure photograph of a multi-lane highway at night. The road curves into the distance, with light trails from cars creating streaks of white, red, and yellow. The sky is dark, and some distant city lights are visible on the horizon.

Thank You