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ADAS+DMS

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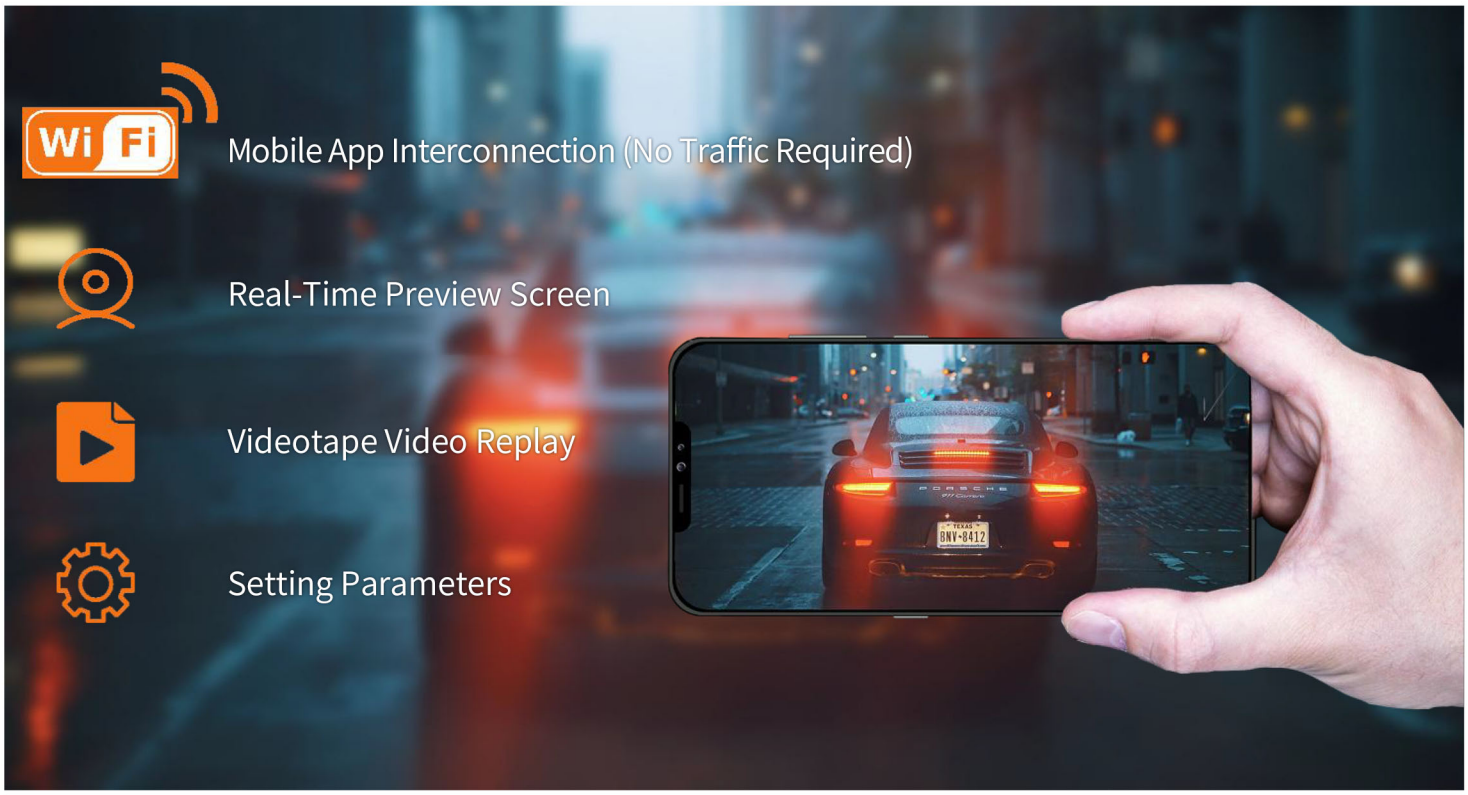
Cell Phone Preview:



H.265 Encoding:

Adopting H.265 high-efficiency video coding, the picture is more delicate than H.264 coding, and under the same conditions, the storage space can be reduced by half, and the transmission video takes up half of the broadband, which can save the data storage and traffic costs for users.

Storage Halved 50%

50% **Halve the Bandwidth**

H.265
HEVC

Picture Quality Improvement 100%

100% **Free H.264/H.265 Conversion**

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ADAS Advanced Driver Assistance System:

In the process of driving the car at any time to sense the surrounding environment, collect data, static and dynamic object recognition, detection and tracking, and combined with the navigator map data, the system's calculation and analysis, so as to let the driver in advance to notice the possible dangers that may occur, and effectively increase the comfort and safety of driving the car.

Collision Alarm

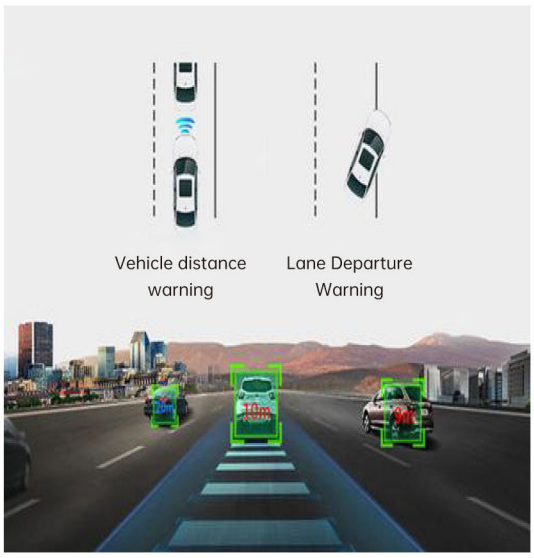
Monitoring the vehicle in front recognizes and calculates the collision events with the vehicle in front at the current speed and issues an alarm.

Lane Departure Alarm

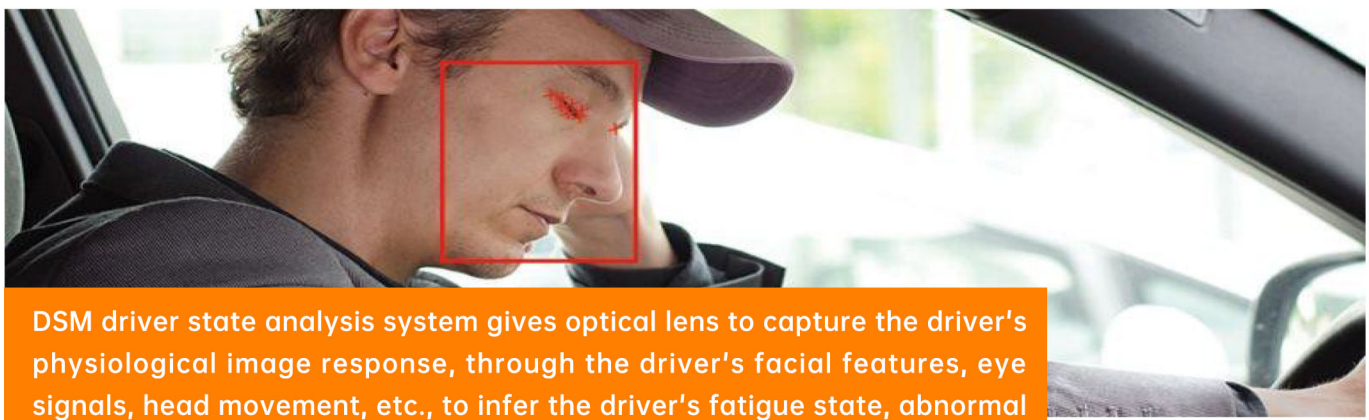
Real-time monitoring of the vehicle's direction of travel, monitoring the relative position of the vehicle to the lane, and releasing an alarm when the vehicle deviates from the normal direction of travel.

Vehicle Proximity Alert

Monitor the vehicle in front of you to recognize and calculate the distance to the vehicle in front of you at the current vehicle speed and issue an alarm.



DMS Driver Status Analysis System:



DSM driver state analysis system gives optical lens to capture the driver's physiological image response, through the driver's facial features, eye signals, head movement, etc., to infer the driver's fatigue state, abnormal behavior, and camera status, and voice alarms and prompts.

- Distracted Driving
- Close One's Eyes
- Yawn
- Loss of Face
- Bow the Head
- Cigarette Smoking
- Answer the Phone
- Blocking the Camera

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Conveniently preview high-definition images of the interior and exterior of the vehicle from your computer or cell phone.

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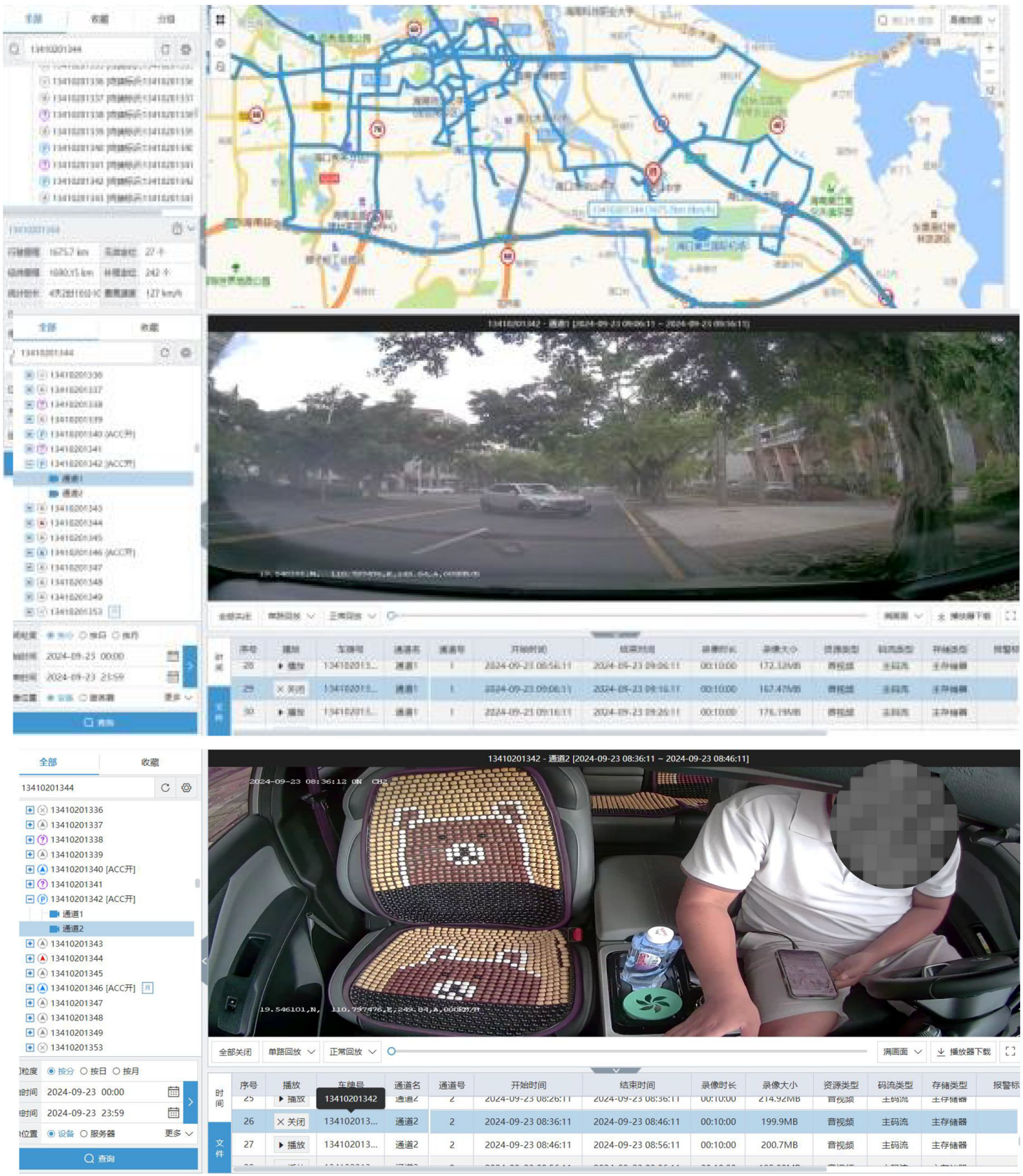
Through in-depth big data analysis of vehicle driving details, mileage and real-time alarm information, it helps enterprises achieve refined and efficient vehicle management, thus optimizing operation strategies and enhancing management effectiveness.



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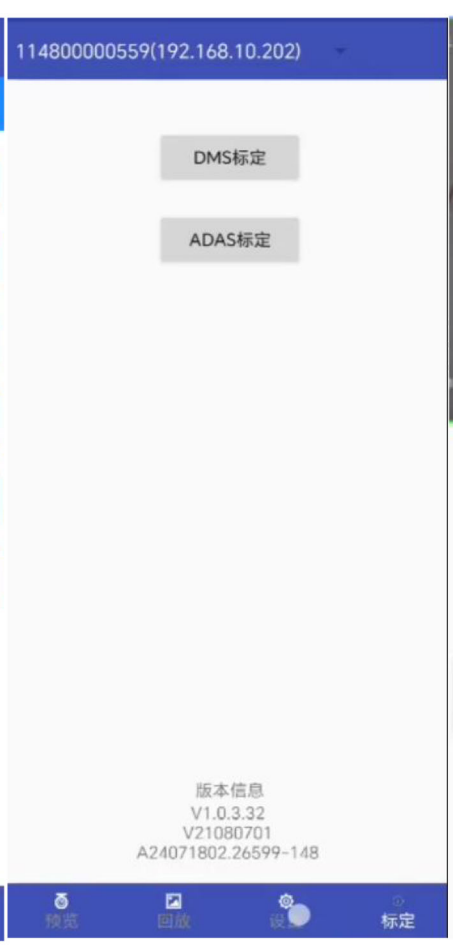
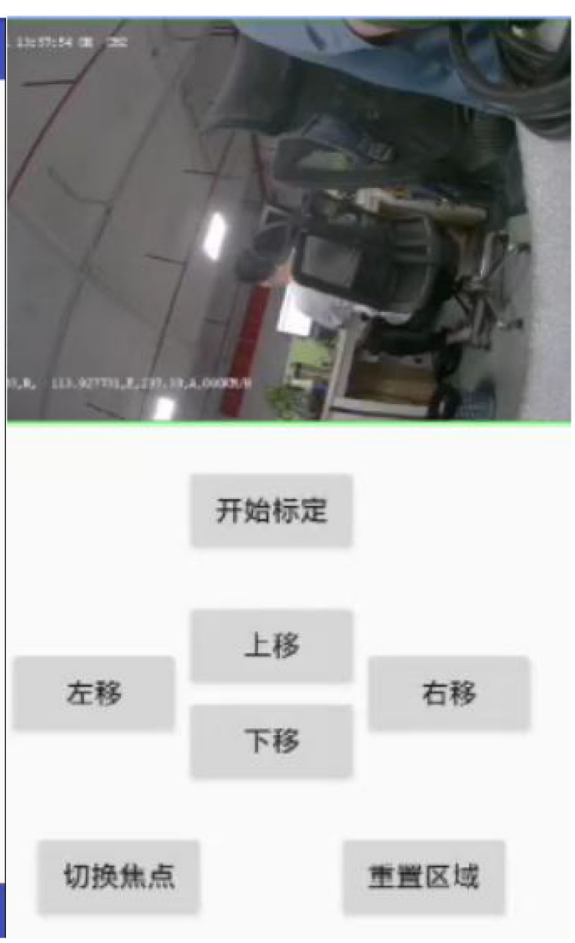
Cell phone connection APP method:

Cell phone connection to WIFI

Terminal Configuration

Center setup