

## Features and Functions

1.  
2ch 1080P AHD video input, supports front and in-vehicle video recording, in-vehicle camera adopts wide-angle lens for full view of truck cabin, or car inside!
2.  
Angle of each len can be adjusted vertically, make sure the best monitoring view.
3.  
High quality IR of in-car camera for night vision recording.
4.  
Integrated high-sensitivity MIC, support 1 channel audio recording.
5.  
Integrated speaker, support voice broadcasting.
6.  
Integrated 3 status indicators to observe the working status of the device.
7.  
Integrated 1 SOS/Update button, support alarm button for emergency alarm and capturing pictures.
8.  
Integrated GPS module, realize management of speed, location, time and routine, etc.
9.  
Supports alarms of driving line departure and alarms of area entry and exit, the device can save up to 16 lines and areas.
10.  
Integrated 3/4G communication module, can realize remote monitoring and management.
11.  
Integrated WIFI module. WIFI supports hotspot function (AP mode supports up to 8 devices to share the Internet).  
Support configuration and debugging through APP when connecting device WIFI hotspot.
12.  
Built-in G-SENSOR module, which can realize automatic alarm upload of abnormal vibration, rollover, impact and sudden brake.
13.  
Ultra-low power consumption design; support 5V-30V adaptive wide voltage input, support reverse connection protection, overvoltage, overcurrent, and overload protection.
14.  
Support single TF card storage, single card maximum support 256GB. Support hot swap, support TF card upgrade.
15.  
1 Micro USB interface, which can be connected to an external digital camera or used to backup data/equipment upgrade.
16.  
2 alarm inputs, 1 alarm output. ICH RS232 or RS485 optional to extend other peripheral.
17.  
Support TTS function, can realize English TTS broadcast; support voice control, can directly control equipment capture and video functions through voice.
- 18.

Ultra-low power consumption in sleep mode for GPS tracking.

19.

All-in-one plug and play MDVR, wireless including antennas built-in. Easy and quick installation with 3M sticker to windshield.

20.

Mini size ABS& METAL industrial design ensures the stable operation of itself and the peripheral electronic equipment.

It can realize continuous monitoring under the environment of -30°C~70°.

21. Free platform software, mobile App, web, client App, for professional and effective fleet management.