1.Equipped with ABS and aluminum alloy housing, it is compact and can be glued directly to the front windshield with 3M adhesive. The connection is simple and convenient, and only 1/20 of the installation time of traditional terminals is required to complete the installation

2.The whole machine has a high-reliability design, which can realize continuous monitoring in the environment of **-30°C~75°**

3.The industrial-grade scheme and system design of the whole machine and the reliable electromagnetic compatibility design ensure the stable operation of itself and peripheral electronic equipment

4.The structure of the whole machine has a good anti-dismantling and dust-proof design to ensure that the TF card, SIM card, antenna and connection port are not damaged

5.The host can **integrate AI video algorithms,** and the optional driving behavior analysis camera can realize driving behavior analysis

6.1 audio input. Integrated high-sensitivity MIC can record in-car audio and support voice intercom

7.The host has an integrated **speaker**, which can carry out audio broadcast and early warning prompts

8.The host integrates 3 status indicators, which can observe the working status of the equipment in real time

9.Equipped with **1 alarm button (SOS), support alarm button, emergency alarm trigger to capture pictures**

10.Support GPS/BD positioning module to achieve speed, location, time and route management. Support abnormal positioning module and antenna abnormal alarm

11.It supports the departure of navigation routes and the entry and exit alarms of the area, and the device can save up to 16 routes and areas

12.Integrated 4G full Net-com communication module, remote monitoring and management can be realized

13.Built-in **G-SENSOR** module, which can realize automatic alarm upload of abnormal vibration, rollover, impact and emergency braking; The G-SENSOR supports the vibration wake-up function, and the sentry capture function can be realized with the quick start

14.Integrated **WIFI module, support AP mode**. In AP mode, you can use the O&M app connection for debugging and maintenance

15.9V~36V adaptive wide voltage input, ultra-low power consumption. Support reverse polarity protection, over-voltage, over-current and overload protection, and optional 5V power output

16.Professional and reliable file system to ensure the accuracy and stability of video data and storage media

17.It supports **TF card storage, a maximum of 512G** for a single card, and supports **hot swapping**

18.4 alarm inputs (3 optional), optional: 2 alarm outputs; Optional: 1 channel RS232, support extended serial port

19.It supports TTS voice function, which can realize TTS scheduling and broadcasting in Chinese and English

20.Delay shutdown function, delay time can be set

21.It can realize ultra-low power consumption, and the positioning position can continue to be reported; Keep your location updated

22.Ultra-low power consumption design, less heat generation, fast start-up! The professional platform software can realize the remote monitoring and management function of computer and mobile phone