

Car Digital Video Recorder with 3G/4G and GPS

This car DVR is designed for surveillance and security applications in vehicles. It supports 3G/4G connectivity, WiFi, and GPS/BD (BeiDou) for comprehensive monitoring and recording.



Overview

Advanced Fleet Telematics Solution

This high-performance telematics device is engineered for the security and safety of passenger buses, school buses, and heavy-duty trucks. It supports high-definition video surveillance with IP camera integration and offers comprehensive fleet management capabilities through GPS and BDS dual positioning. With robust 3G/4G LTE and WiFi connectivity, this recorder ensures real-time tracking and monitoring when connected to your fleet management platform.

System & Performance

Operating System	Linux
Language Support	Chinese, English

Video & Audio

Supported Resolutions

- 1080P
- 720P
- 960H
- D1
- CIF

Audio Compression

- G711
- G726

Video Input Channels	4
Video Compression	H.265

Storage & Connectivity

Storage Capacity

256 GB SD Card Max	2 TB Hard Disk Max
------------------------------	------------------------------

Positioning Systems

GPS • BDS (BD2)

Wireless Network	3G, 4G LTE, WiFi-AP
------------------	---------------------

Physical & Environment

Peripheral Interfaces

Interface	Quantity
USB 2.0	1
10-pin I/O	1
VGA	1

Dimensions 162 x 153 x 52mm

Power Input DC 10V~36V

Operating Temperature -20~70