

# Mobile Digital Video Recorder with Data Encryption

This mobile digital video recorder delivers secure video storage with robust data encryption. It supports multiple video inputs, providing comprehensive surveillance for vehicles and mobile assets.



## Product Overview

### Ruggedized Mobile Surveillance Solution

This Mobile Digital Video Recorder is designed for demanding mobile applications, offering high-definition video recording with advanced data security. It features robust encryption for both streaming and stored files, ensuring sensitive information remains protected. With support for GPS/BDS positioning, 4G/WiFi connectivity, and extensive alarm capabilities, it provides a comprehensive security and fleet management tool for transportation and law enforcement vehicles.

## Key Features

### Key Capabilities

- High definition video recording
- 256-bit encryption for video files and streaming
- GPS + BDS dual positioning modules
- Integrated mileage calculator
- Emergency contact buttons for online management

### Supported Alarms

Overspeeding, Overtime Temporary Parking, Continuous Driving (>4 hours)

## Technical Specifications

### Video Input

**4 CH**  
Channels

|                       |                                       |
|-----------------------|---------------------------------------|
| Video Resolution      | 1080P AHD 2.0                         |
| Compression Standards | H.264, H.265                          |
| Storage               | Dual SD Card Slots (up to 256GB each) |
| Power Input           | DC 9V - 36V                           |
| Operating Temperature | -30 °C to 70°C                        |
| Dimensions            | 140 x 118 x 35 mm                     |

## Connectivity

### Wireless Connectivity

4G • WiFi

### Wired Interfaces

- 6-pin ethernet air connector (LAN 10/100Mbps)
- RS485
- USB