

Mobile Digital Video Recorder for Surveillance

This mobile digital video recorder is designed for mobile surveillance applications. It features multiple video inputs for connecting analog cameras, allowing for comprehensive monitoring.



Overview

Compact Mobile Surveillance Solution

This Mobile Digital Video Recorder is a robust, compact surveillance system engineered specifically for vehicle-based monitoring without the need for constant internet access. It supports high-definition video input across four channels, ensuring comprehensive coverage with GPS and BDS positioning for accurate tracking. Designed for harsh environments, this unit features flexible power input and reliable storage capabilities, making it an ideal choice for fleet management and mobile security applications.

Video & Audio

Video Input	4 CH AHD 1080P@15fps / 720P@30fps
Video Coding	H.264/H.265 High Profile (Dual Stream)
Audio Input	1 CH
Audio Coding	G.711, G.726

Performance Metrics

Key Performance Metrics

512 GB x 2

Max Storage Capacity

2.5 m

GPS Accuracy

36 V

Max Voltage Input

Connectivity & Interface

Wireless Connectivity

WiFi • GPS • BDS

Peripheral Interfaces

- LAN 10/100Mbps (6-pin air connector)
- RJ485 x 1
- 4 CH Input / 1 CH Output (I/O)
- 1 CH D1 + VGA Video Output

Physical & Environmental

Dimensions	160 x 140 x 48 mm
Operating Temperature	-20 to 70 °C
Vibration Resistance	50 m/s ²
Operating Humidity	93 %