

# 8-Channel HDD Mobile Digital Video Recorder

This 8-channel HDD mobile digital video recorder is designed for mobile surveillance applications. It supports HDD storage and features multiple video input channels, VGA output, and LAN connectivity.



## ADDITIONAL IMAGES



## Overview

### Robust Mobile Surveillance

This 8-channel Mobile Digital Video Recorder is engineered for professional fleet management and mobile surveillance applications. It supports high-definition AHD and IP camera inputs, ensuring comprehensive coverage with advanced H.265/H.264 video coding. Designed for reliability in demanding environments, the unit features dual GPS/BDS positioning, wireless 4G/WiFi transmission, and rugged storage options including TF cards and HDD/SSD support.

## Technical Specifications

Video Input Channels	8 CH
Supported Resolutions	1080P @ 15fps, 720P @ 30fps
Video Coding	H.265 / H.264 high profile dual stream
Video Output	1 CH D1 + 1 CH VGA

## Connectivity & Positioning

### Positioning Accuracy

**2.5 m**

Position Accuracy

**0.1 m/s**

Speed Accuracy

Wireless Options	4G, 3G, WiFi
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## Storage & Interfaces

### Storage Capacity

- TF Card (up to 256GB)
- HDD/SSD (1TB/2TB)

### Peripheral Interfaces

Interface	Specification
LAN	10/100Mbps 6-pin air connector
USB	1 port
RS485	1 port
I/O	4 inputs, 1 output

## Power & Environment

Power Input	DC 9V - 36V
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 85°C
Humidity	93 %

## Physical Dimensions

Dimensions	167 x 142 x 62mm
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