

4-Channel Mobile Digital Video Recorder with Fireproof Data Memory

This mobile digital video recorder (DVR) offers robust 4-channel video recording with hard drive storage and a fireproof data memory module for enhanced data protection. Designed for mobile surveillance applications, it ensures reliable video recording even in harsh environments.



Overview

Rugged Mobile Surveillance Solution

This 4-channel mobile digital video recorder is engineered for high-stakes environments, such as dangerous goods transport, where data integrity is paramount. It features an integrated, crashworthy fireproof memory device capable of withstanding extreme temperatures and deep-water submersion to ensure critical footage is preserved. With support for AHD video, GPS/BDS positioning, and 4G/WiFi connectivity, it provides a comprehensive fleet management and surveillance platform.

System Performance

Video Input Channels	4 CH
Recording Resolution	1080P @ 15fps, 720P @ 30fps
Video Coding	H.265 / H.264 high profile dual stream
Positioning Systems	GPS, BDS

Rugged Memory Specifications

Fire Resistance Ratings

Temperature	Duration
1100	15 min
950	20 min
650	30 min
260	120 min

Water Immersion Capability

100 m

Depth

240 hours

Duration

Connectivity & Storage

Wireless Connectivity

4G • 3G • WiFi (Optional)

Storage Media

- 1 x TF Card (Max 256G)
- HDD/SSD (1T/2T)

Environmental & Power

Operating Temperature	-30 to 70°C
Power Input	DC 9V – 36V