

# 4CH sd card mdvr vehicle security recorder support GPS position and path trace track with 3G 4G



## Main Feature:

1. 4 channel SD card Mobile DVR
2. Support 3G, GPS, WIFI, G-sensor, UPS function
3. Support PTZ remote control
4. Support real-time surveillance
5. Supports SD overwritten by days
6. Supports backup and upgrade with SD card
7. Self recovery after power reconnected
8. Stable aluminum alloy structure with shock absorber

## Pictures





### Specification:

Items	Device parameters	Performance index
<b>Name</b>	Product Name	4 Channel Mobile DVR(SD Storage)
<b>System</b>	Operation System	Linux
	Operation Interface	Graphical Interfaces, Chinese/English optional
	File System	Proprietary Format
	System Privileges	User Password
<b>Video</b>	Video Input	4ch SDI Independent Input: 1.0Vp-p $\square$ 75 $\Omega$ .Both B&W and Color Cameras
	Video Output	1 Channel PAL/NTSC Output, 1.0Vp-p $\square$ 75 $\Omega$ Composite Video Signal
	Video Display	1 Or 4 Screen Display
	Video Standard	PAL:25frames/Sec;NTSC:30frames/Sec
	System Resources	PAL:100 Frames; NTSC:120 Frames
<b>Audio</b>	Audio Input	Four Channels Independent Input 500 $\Omega$
	Audio Output	1 Channel(4 Channels Can Be Convert Freely)
	Basic Output Level	1.0—2.2V
	Distortion Plus Noise	$\leq$ -30dB
	Recording Mode	Sound And Image Synchronization
	Audio Compression	ADPCM
<b>Alarm</b>	Alarm in	4 Channels Independent Input. High Voltage Trigger
	Alarm out	2 Channels Independent output
	Move Detect	available
<b>Network Interface</b>	Wire line Access	Can Expand One RJ45 Ethernet Port
	Wifi	Can Expand One Wifi Module Inside
	3G	Can Expand One WCDMA or CDMA2000 Module Inside
<b>GPS Interface</b>	GPS	Can Expand GPS Module inside
<b>Extend Interface</b>	Intercom	Can Expand Intercom Module Inside
	G-Sensor	Can Expand G-Sensor Module Inside

<b>Others</b>	Power Consumption	DC8-36V 5% ≤10W
	Working Temperature	-20°C ~ +85°C ≤80%
	Clock	Built-In Clock, Calendar
<b>Packaging</b>	Product Size	138(L)*112(W)*36(H)mm
	Product Net Weight	360g

## Our CMS software For Windows PC real-time Surveillance

The screenshot displays a comprehensive real-time surveillance software interface. At the top, there are 'File' and 'Video' tabs. The main area is split into four video feeds: a street scene with a yellow bus, a white car, a street scene with a person, and a white bus with a red Mitsubishi logo. To the right is a map interface with a zoom slider and '地图' (Map) and '卫星' (Satellite) buttons. Below the video feeds is a control panel with playback buttons and a timeline. The bottom right features a sensor data graph showing speed and acceleration over a 24-hour period, with a red line fluctuating between 1 and 8 on the y-axis. The x-axis is labeled from 00:00 to 24:00 in 2-hour increments. A legend on the left of the graph lists 'Vehicle Status', 'Speed', 'Acceleration', 'Sensor', 'IO', 'Event', 'Device Status', and 'CAN-BUS'. The graph also includes a 'CH' button and a small icon.

**Vehicle with device for test in AC Coach  
Lahore to Sadiq Abad near motorway @ 86Km/h**

The screenshot displays a web-based tracking interface. At the top, there are navigation tabs: Map, Video, Track, Record, and Other. The main area features a Google Map of Lahore, Pakistan, with a red location pin for vehicle ALI01. A pop-up window provides the following details:

- ALI01
- Time: 2013-11-02 21:59:50
- Speed: 86.00 km/h(South)
- Position: Katar Bund Road, Lahore, Pakistan
- Alarm: ACC ON, SD Card Exist, 3G Signal Normal
- Video Intercom Monitor Snapshot More

Below the map, there is a status bar showing 'Monitor: 1', 'Online: 1', 'Alarm: 0', 'Offline: 0', and 'Idling: 0'. A table lists the device details:

Device	Positioning Time	Position	Speed	Alarm
ALI01	2013-11-02 21:59:50	Katar Bund Road, Lahore, Pakistan	86.00 km/h(South)	

On the right side, there are three video camera feeds showing the interior of the vehicle. At the bottom, there are navigation controls and a 'Monitoring' tab.

**For IOS & Android OS Mobile Phone Surveillance**

The IOS application interface shows a status bar at the top with 'AIS 3G', '14:57', and '79%' battery. Below the status bar is a search bar with 'IOS' and 'Search Online'. The main display is divided into four quadrants, each showing a live video feed from a different camera channel:

- Sida1 - CH1:** Interior view of the vehicle's front seat and dashboard.
- Sida1 - CH2:** Exterior view of a large, curved concrete structure.
- Sida1 - CH3:** Exterior view of a large white cylindrical tank or container.
- Sida1 - CH4:** Exterior view of a large white cylindrical tank or container from a different angle.

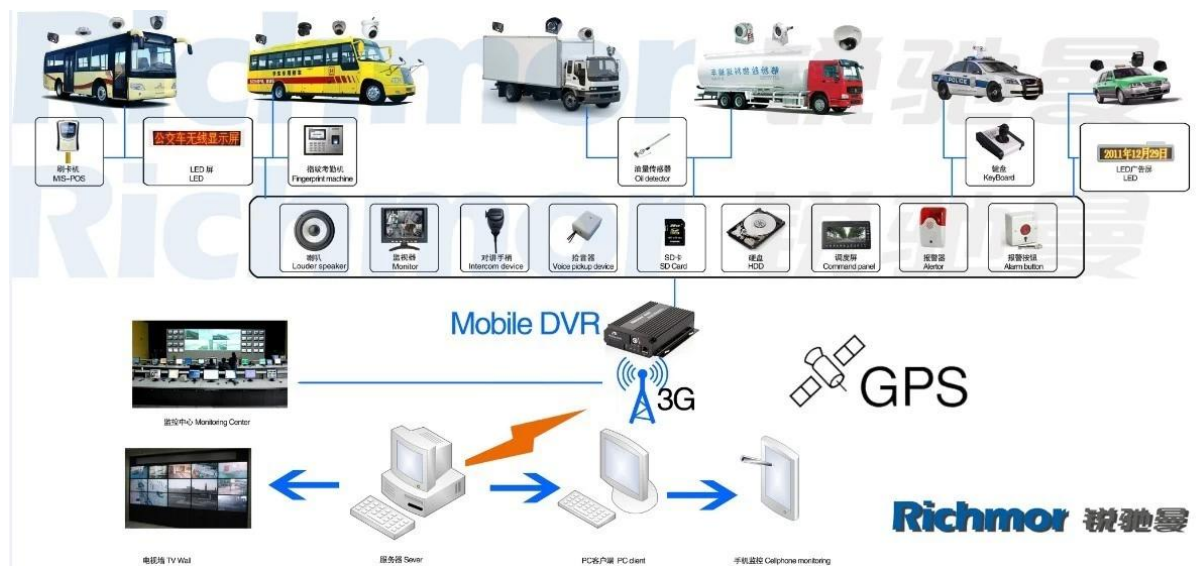
At the bottom, there is a navigation bar with icons for Terminal, Map, Video, Track, and Setting.

The Android application interface shows a status bar at the top with '9:54AM', '0.51K/s', and '28%' battery. Below the status bar is a search bar with 'Android Monitor' and a 'Terminal' button. The main display is a satellite map with a location pin. A popup window displays the following information:

- 80029
- Status: Idle
- Video

At the bottom, there is a navigation bar with icons for Terminal, Map, Video, and Setting.

## Our Mobile DVR project for vehicles



## Certification:





remccty.en.alibaba.com  
brand Packing & Blister Packing



### **After-sales Service:**

1. After you receive our products, we will assist you to realize how to use it.
2. Offer you the software if you use our mobile DVR.
3. Twelve months warranty
4. During our warranty, if you have any problem, we can help you to solve it.
5. During our warranty, you can return to us to repair it.





# Richmor

## OEM & ODM Service

### Brasil World Cup Supplier



Inner Training after study from Alibaba in July



Technical Training For Fast Response to Customer Richmor 锐驰曼



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