

# Richmor MDVR GSM GPS **Vehicle Mobile DVR Recorder** With Mobile Phone Monitor

RCM-

## MDR501SDG

### Advantage

1. 6-48V Wide Voltage;
2. **Mobile Phone Remote monitor** ( See Google Map/Video/Listening/Speaking);
3. **Motion Detection;Intercom;LED Panel Control** etc;
4. Mult Alarm function optional,**SOS button**,Door Open alarm;**Overspeed Alarm** etc;
5. **Window pop up when alarm**,start recording and sound reminding at center office;
6. **10s pre-recording when alarm** happens, delay time can be set;
7. Remote device configuration

### Picture Shoot



### Product Description

#### Features:

1. 4CH Full D1 Mobile DVR Recorder;
2. H.264 Video Compression, Linux System, Dual Streaming;
3. 3G (WCDMA/EVDO ) GPS
4. Mobile Phone Remote Monitor, IOS/Andorid;
5. 10s pre-recording when alarm, delay time can be set;
6. 6-48V wide Voltage
7. Motion Detection/Intercom/LED Panel Control;
8. Blue/Black Optional

#### Data Sheet

Item	Description
A&V Input	4 Channel Aviation connector
A&V Output	1 Channel Aviation Connector
Video Compression Format	H.264 Video Compression Mobile DVR Recorder

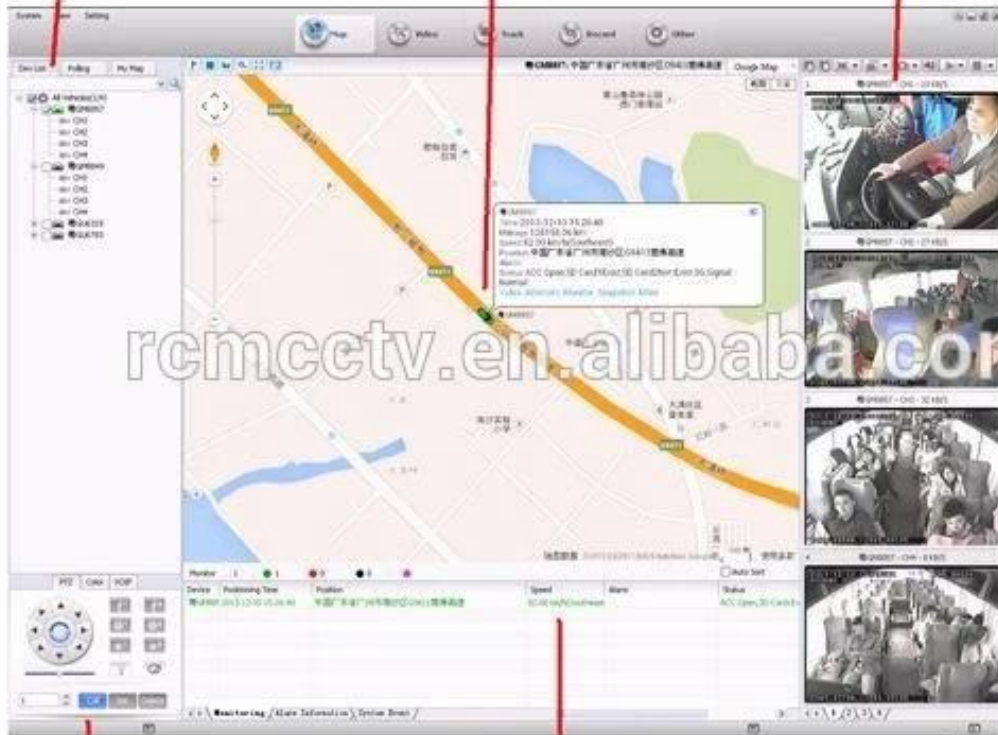
Resolution	D1/HD1/CIF Optional
Video Frame Rate	100fps(PAL) 120fps(NTSC);50fps (4*D1)
Recording	Fire Recording;Timing Recording;alarm Recording
Storage	Max 64GB SD Card Loop Recording
IO Configuration	Muilt IO Configuration with kinds of alarm function optional
Vehicle Recording	Recording Vehicle Operation;License NO,Time etc
System Protection	Saving Recording Data when power off
Network	RJ45 interface;3G Wireless (EVDO/WCDMA)
PTZ Control	RS232 can turn to PTZ Interface
GPS	Support GPS,recording and playback the driving router
Voltage	Wide Voltage 6-48V
Power	2.4W
Language	English/Chinese/Customized
Size	180*145*45mm
Warranty	12 months warranty time

**GSM GPS Vehicle Mobile DVR Recorder Powerful Software (PC & Mobile Phone )**

Display multiple  
DVR online

Live tracking of the  
vehicle on the map

Live view of  
cameras on the  
vehicle



Remote control  
of the DVR

Live status report of the  
DVR, including alarm,  
speed, status.

Support remote monitoring from mobile phone or iPad

Support iPhone/iPad and Android system



## Vehicle Mobile DVR Recorder Project



Certification

**VERIFICATION OF CONFORMITY**

**Verification of Conformity**  
Reference No.: LC0104090719

**Responsible Party** : Shenzhen Reformer Technology Development Co., LTD.  
**Address** : 3F No.44 West Longgang Road, Longgang New District, Shenzhen, China  
**Product** : Camera  
**Model No.** : RCM-IPC218, RCM-IPC218A, RCM-IPC218B, RCM-IPC218C, RCM-IPC218D, RCM-IPC218E, RCM-IPC218F, RCM-IPC218G, RCM-IPC218H, RCM-IPC218I, RCM-IPC218J, RCM-IPC218K, RCM-IPC218L, RCM-IPC218M, RCM-IPC218N, RCM-IPC218O, RCM-IPC218P, RCM-IPC218Q, RCM-IPC218R, RCM-IPC218S, RCM-IPC218T, RCM-IPC218U, RCM-IPC218V, RCM-IPC218W, RCM-IPC218X, RCM-IPC218Y, RCM-IPC218Z  
**Trade Mark** : Reformer  
**Standards** : FCC CFR 47 PART 15 Subpart B, 2011, ANSI C63.4-2008

**Inspected note:**  
This device is in compliance with Part 15 of the FCC Rules and Regulations for radio frequency devices. Operation of the product is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.  
We tested in accordance with the applicable FCC Rules and Regulations. The method of testing was in accordance with the most appropriate measurement standards possible, and that all necessary steps have been followed to ensure that all production units of the same equipment will continue to comply with the Federal Communications Commission's requirements.

**Manager**  
April 10, 2013

Shenzhen LCC Compliance Testing Laboratory Ltd.  
17, Jingqian Industrial Park, Tangde Road, Bao'an Dist., Bao'an District, Shenzhen, Guangdong, China  
Tel: (86)755-82971122 Fax: (86)755-82971123  
Http://www.LCC-test.com Email: admin@lcc-test.com

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**Trade Mark** : Reformer

The submitted products have been tested by us with the latest standards and found in compliance with the following European Directives:  
The EMC Directive 2004/108/EC  
EN 60950: 2012, EN 60959: 2013

The tests were performed in normal operation mode. The test results apply only to the particular sample tested and in the specific tests carried out. This certificate applies specifically to the sample investigated in our test reference number only.  
The CE markings as shown below can be affixed on the product after preparation of necessary technical documentation.  
Other relevant Directives have to be observed.

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**Standards** : RoHS

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**Related Products For Vehicle Mobile DVR**

**Dome Camera**



**420/600/700TVL**

**Waterproof Camera**



**420/600/700TVL**

**MINI Camera**



**700TVL**

**Side View**



**420/480/600TVL**

**Back View**



**420/480/600TVL**

**Indoor Use**



**480/600TVL**

**MINI Dome**



**420/480/600TVL**

**Small Car Back**



**CMOS 380TVL**

**Small Car Back**



**CMOS 380TVL**

**Cooperation Terms**

**Shipping Info**

### Estimated Shipping Time

- 1.Sample order will be delivery in 3-5 working days
- 2.Quantity order can be discussed;

### **Remarks:**

- 1.Order will be dispatched before next 2 working day after full payment is done,48 hours aging time;
- 2.Related documents will be sent after order is dispatched,please check mail;
- 3.All parcels will be shipped by DHL/TNT/UPS/EMS/FedEx/Air etc according your option;

### **Payment Info**

- 1.T/T;Western Union;Paypal optional;
- 2.30% deposit,balance be paid before delivery

### **Remarks:**

Please sent bank slip when payment done,according this we will arrange the production

### **Warranty Info**

#### **Free Replacement:**

Mobile DVR Recorder can replace free under conditions within 15 days after sale,in the precondition of our quality problem,non-artificial damage

#### **Supplier Warranty:**

We offer **ONE YEAR warranty** on **Vehicle Mobile DVR Recorder**,if your item has any warranty issue please contact us for a satisfying solution

#### **Remark:**

All qualified rturns/replacement must be guided by us,we may not accept your return without informing us in advance

### **Factory Tour**



# Richmor

## OEM & ODM Service

### Brasil World Cup Supplier

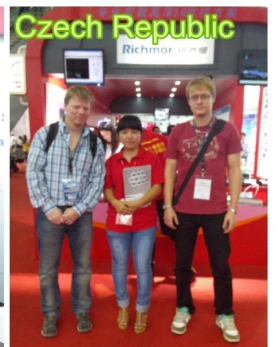
#### South Africa



#### Argentina



#### Czech Republic



#### Brazil



#### Russia



#### India



#### Turkey



#### Mexico



#### Saudi Arabia

