

# 4 Channel H.264 3G SD Mobile DVR with GPS tracking for vehicle monitoring

**Model: RCM-MDR501WDG**

## **Main Feature:**

1. 4 channel SD card Mobile DVR
2. Support 3G, GPS 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           | Two 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> | 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  |

|                  |                     |                          |
|------------------|---------------------|--------------------------|
| <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        | 170(L)*141(W)*41(H)mm    |
|                  | Product Net Weight  | 0.7KG                    |

## Our CMS software application

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

ALI01: Katar Bund Road, Lahore, Pakistan

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

| Monitor | Device | Positioning Time    | Position                          | Speed             | Alarm |
|---------|--------|---------------------|-----------------------------------|-------------------|-------|
| 1       | ALI01  | 2013-11-02 21:59:50 | Katar Bund Road, Lahore, Pakistan | 86.00 km/h(South) |       |

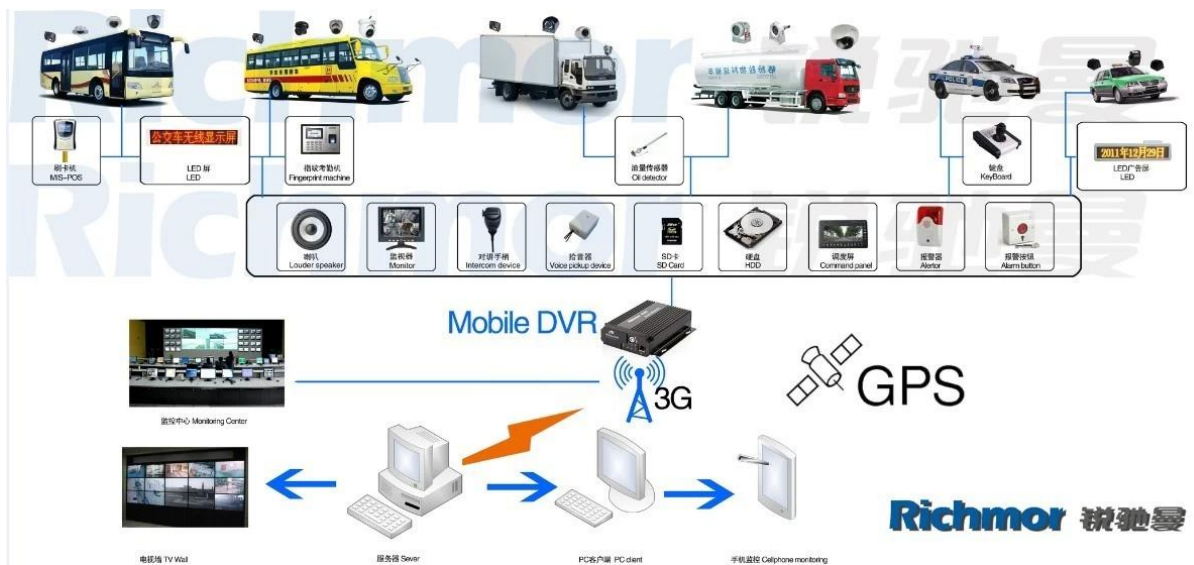
Monitoring / Alarm Information / System Event

**For Windows PC real-time Surveillance**

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



## Our Mobile DVR project for vehicles





**Certification:**





## Related Products:



SD Mobile DVR with 3G GPS



SD Mobile DVR with WIFI 3G GPS G-Sensor

## Cooperation Terms:

**Payment terms:** T/T, Western Union, MoneyGram, Paypal

**Delivery time:** Within 5 working days after confirm the payment.

**Warranty:** 12 months

**Shipping way:** DHL, UPS, FedEx, EMS, TNT etc.

**Packing ways:**



Richmor Brand Package



Standard Package

#### **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.

**Remark: All qualified returns/replacement must be guided by us, or won't accept your return without informing us in advance.**

**About Us**





# 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**



**lecturer for Execution**