## **Dual SD Cards Mobile DVR With Full Function For Vehicle** (RCM-MDR300)

Dual SD Card Mobile DVR's Specification:

1.H.264 compression ,support 4 Video & 2 Audio input;

2.Adopt ADI Professional 10bits chip video recorder processor;

3.Support CIF, HD1 & D1 recording;

4. Real time recording :100fp; support mobilephone remote monitoring;

5.Support 2CH D1+2CH CIF real time playback;

6.High compression ratio with clear image;

7.Professional car power supply design, support 6-48V DC wide volitage input;

8.Unique UPS technology ensures the integrality of record when power failure occurs, even can work for 10-15sec;

9.Adopt professional car profile system, encrypt and protect the data;

10.Support GPS, G-Sensor, Gyro-Sensor module;

11.Support 3G transmission; WiFi wireless transmission;

12.Support 3G remote oil cut-off and power-off; support local and remote PTZ control;

13.Record file format: ASF;

14.Industrial design; Aluminium materials, heat-proof, water -proof & dustproof;

15.SD card storage, can supprot 2pcs SD card;





## Dual SD Card Mobile DVR's Parameter:

| System                |                                                                                          |
|-----------------------|------------------------------------------------------------------------------------------|
| Processor/System      | Hisilicon Hi3512 H.264 main profile Linux(2.6)                                           |
| Security              | Two level password protections for administrators and users                              |
| Video/Audio& Alarm    |                                                                                          |
| Video Input/Output    | Input: 4 CVBS, 1.0Vp-p, 75 $\Omega$ ; Output: 1 CVBS, 1.0Vp-p, 75 $\Omega$               |
| Video Stream Standard | Standard ISO14496-10                                                                     |
| Revi Function         | 1 channel or 4 channel revi mode                                                         |
| Audio Input/Output    | Input: 4 channel Output: 1 channel                                                       |
| Audio Recording       | Synchronized with video                                                                  |
| Audio Compression     | G.726 5KB/s                                                                              |
| Alarm Input/Output    | 6 channels input;1 channel output                                                        |
| Video Recording       |                                                                                          |
| Recording Resolution  | D1/HD1/CIF, MAX:2 channels of D1 and 2 channels of CIF                                   |
| Record Quality        | 1-4 levels, 1 is the highest level and 4 is the lowest level.                            |
| Record Mode           | Default: Auto Record. Other modes: Timed and Alarm Record (Optional)                     |
| Record Storage        | Maximum support one 32GB SD card and one 2.5 inch hard disk.                             |
| Record Search         | Search Video Record according to record time, record mode and record storage device etc. |
| Record Playback       | Max support 4 channels playback synchronous.                                             |

| Others                  |                                                                            |
|-------------------------|----------------------------------------------------------------------------|
| Communication Interface | RS232 interface for remote control; RJ45 10M/100M Ethernet port.           |
| Wireless Transfer       | Built-in 3G (WEVDO,CDMA200,TD-SCDMA) or optional GPRS,WIFI and EDGE        |
| Module                  | GPS and G-Sensor built-in                                                  |
| Temperature/Humidity    | Normal Temperature: 0°C ~ +50°C Heater: -25°C ~ +50°C Humidity: 20% to 80% |





AV Cables

Power Cables



IO Cables



Remote Control



WIFI Antenna



3G Antenna

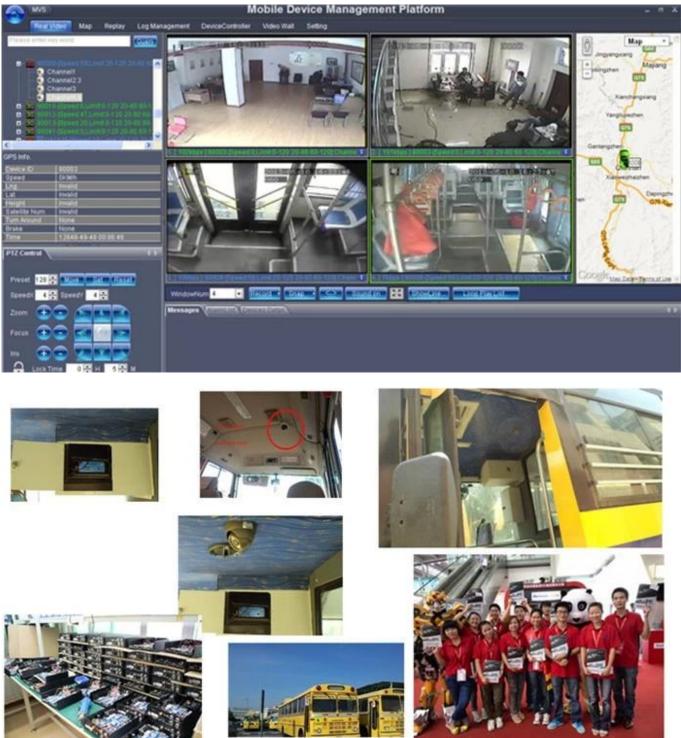




CD (Manual & Software Inside )

GPS Antenna

## Powerful Software and Cases:



Dual SD Card Mobile DVR's Certification:





Related Products: **PTZ Camera Dual SD Card Mobile DVR**'s Packing:



Professional Mobile DVR Manufacture:





## Richmor OEM & ODM Service Brasil World Cup Supplier