

## RCM-MDR7104

# 3G AHD mobile dvr with gps with RS232 for fuel sensor connect

## product specification:

| Item                  |                          | parameter   |
|-----------------------|--------------------------|---|
| Operating System      |                          | Linux   |
| Language              |                          | English/chinese/customized  |
| Video Compression     |                          | H.264 Compression   |
| OSD                   |                          | overlays information such as date time and vehicle ID   |
| GUI                   | Graphical user interface | setup system parameters with the remote control   |
| Video Record System   | video input              | 4CH 960P/720P AHD input,aviation connector, 1.0Vp-p, 75Ω  |
|                       | video output             | 1 CVBS, 1.0Vp-p, 75Ω,Aviation,Support 1CH Full Screen,4CH Screen view   |
|                       | preview                  | Support 1 channel and 4 channels preview.,<br>Support Manual/Alarm Trigger full screen preview  |
|                       | resolution               | 720P/D1/HD1/CIF, MAX:4 channels of 720P and 4 channels of D1  |
|                       | image quality            | 1-4 levels, 1 is the highest level.   |
|                       | video standard           | PAL: 100f/s , CCIR625 line,50field;<br>NTSC: 120f/s, CCIR525 line,60field;<br>CIF: 256Kbps ~ 1.5Mbps, 8 level video quality optional;<br>HD1: 600Kbps ~ 2.5Mbps, 8 level video quality optional;<br>D1: 800Kbps ~ 3Mbps, 8 level video quality optional;<br>720P: 4Mbps-6Mbps, multi level video quality optional |
|                       | record mode              | The default setting is auto recording after power on.<br>Timed recording, alarm trigger recording and manual recording are supported.   |
| Audio                 | audio input              | 4CH Aviation Plug Input   |
|                       | audio output             | 2CH,headphone connect at front panel, BNC Connect on Back panel   |
|                       | compression              | G.726 compression, 8KB/s speed  |
| Alarm Input           |                          | 7CH Alarm Input,1CH AD Input,impulse speed input,Alarm Linkage  |
| Alarm Output          |                          | 2CH Alarm Output,Support Light/Sound alarm sensor,Oil/Power cut off   |
| Interface             |                          | 3CH RS232, POS/Fuel Sensor/LED Advertisement Connection   |
|                       |                          | 1CH 485 Interface,Connect PTZ Camera  |
| Wireless Transmission |                          | Support Built in 3G transmission,, WCDMA, CDMA2000,GPRS, EDGE;<br>Built in 4G module optional, TDD-LTE, FDD-LTE   |
| GPS Position          |                          | Support Built GPS/BD Module   |
| Storage               | HDD                      | Max 2.5" 1TB HDD  |
|                       | SD Card                  | Max 128GB SD Card Mirror Recording Keep Data Safety   |
|                       | update                   | Support USB Updating, SD Card Updating,OTA Remote Updating  |
|                       | file format              | H.264   |
|                       | file system              | Special FAT32 File System   |
|                       | USB                      | USB Interface on Front Panel for data back up by U Disk,Hard Disk   |
| Record Replay         | video search             | Search By Record Time/Record Type etc   |
|                       | playback                 | Max support 4CH Replay /Stop/Fast/Slow at same time<br>Support forward and backward play at the speed of: x 2,x4,x8,x16.  |
| Security              |                          | User/Admin 2 Level Different Password   |

|                     |                     |   |
|---------------------|---------------------|---|
| Optional Functions  | voice call          | Support voice call each other   |
|                     | TTS Voice broadcast | Support TTS voice broadcast function.   |
|                     | serial expand       | Support LED Advertisement Panel,Oil Sensor, POS, Bus Station Broadcaster, Car OBD, ect. external device |
| Voltage & Power     | Power Management    | Wide Voltage.Support Timed/Delay off  |
|                     | Input Voltage       | DC:+6V - +36V   |
|                     | Output Voltage      | +12V~1.5A,+5V~1.5A  |
|                     | Power               | Working<5W  |
| Working Environment | Temperature         | -20°C - +70°C   |
|                     | Humidity            | 20% - 80%   |
| Others              | Size                | 200 (D)* 187(W)* 62(H) mm   |
|                     | Weight              | 1.90Kg  |

## Product Show:







AV Input & Output Cables



Power Cable



IO Cables



Remote Control



3G Antenna



WIFI Antenna



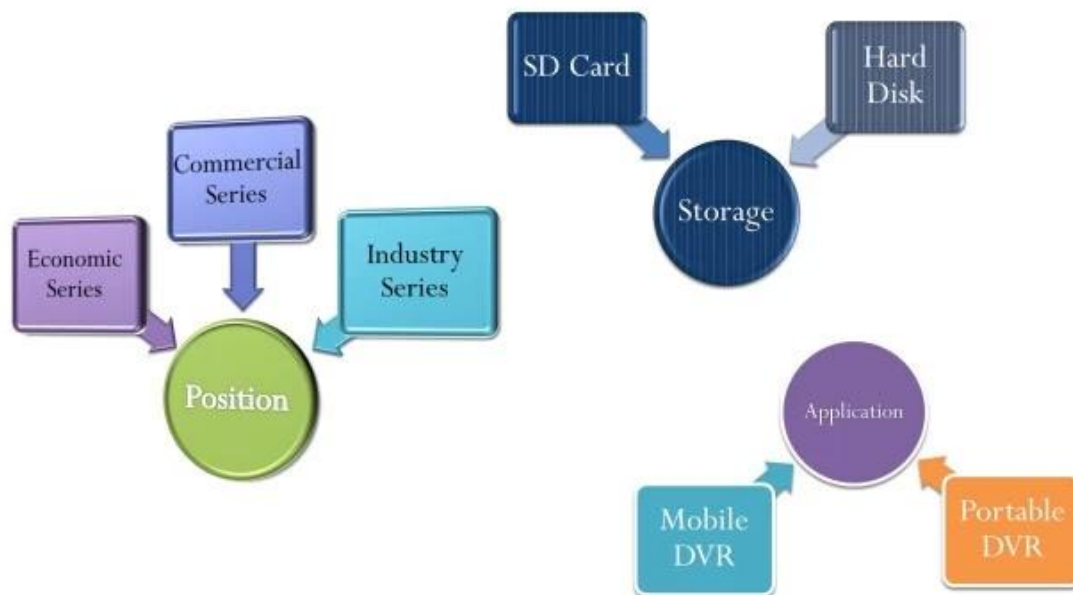
CD ( Manual & Software Inside)



7000 HDD Mobile DVR

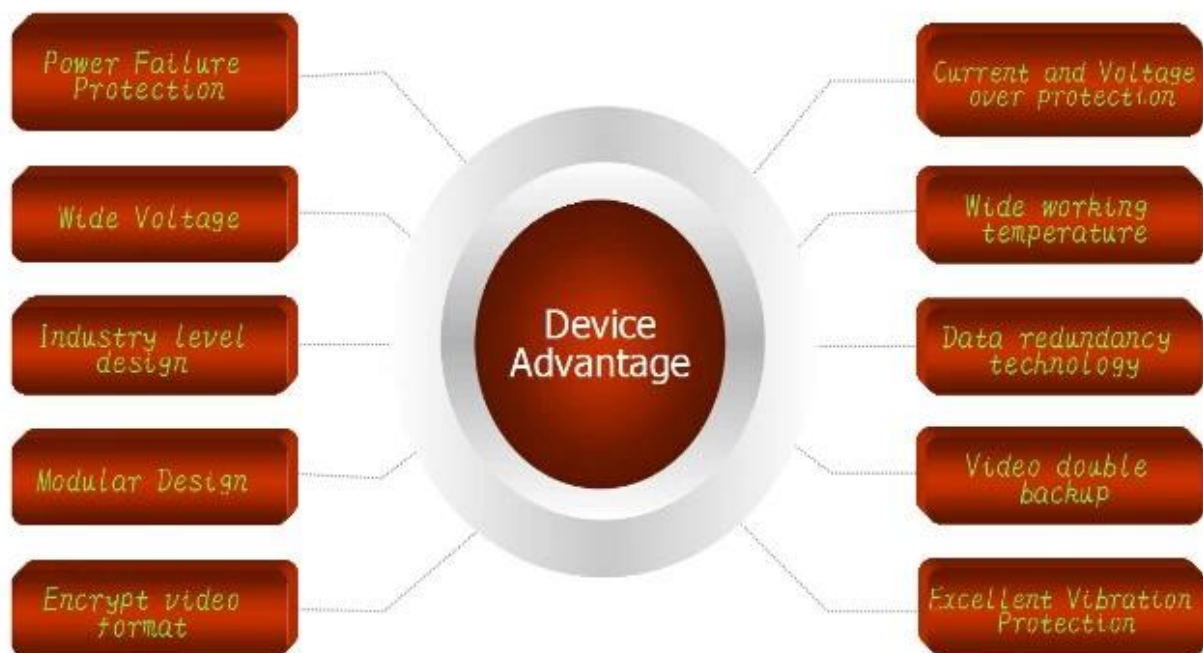
## Product Introduction

### Device Series



15

## Product Advantage





# Client User Graph Interface

The interface is titled "移动视频监控平台" (Mobile Video Monitoring Platform). It features a top navigation bar with tabs for "欢迎登录, RCMTEST", "系统", "实时预览", "电子地图", "回放管理", "信息管理", and "系统设置".

On the left, there is a sidebar with a tree view showing the hierarchy of monitored vehicles. Below this is a table with columns for "状态", "云台", "色彩", and "语音".

The main area displays four video feeds labeled 1 through 4, each showing a different camera angle of a vehicle (贵C A6446). Below the feeds is a table with columns for "终端", "GPS时间", "位置", "速度", and "报警".

On the right, there is a map showing the location of the vehicle. Below the map is a table with columns for "地址", "时间", "公司", "司机", "位置", "状态", "3G", "ACC", "SD卡", "视频", "对讲", "监听", "抓拍", and "更多".

At the bottom, there is a status bar showing "运行时长: 00:01:04", "在线数: 3 / 定损数: 1 / 欠费: 0 / 总数: 11", "在线率: 27.27% / 定损率: 9.09%".

**用户登录**

用户名: RCMTEST  
密码: \*\*\*\*\*  
服务器: 113.108.120.47  
☒ 记住密码 ☐ 自动登录  
登录 退出

**移动视频监控平台**

欢迎登录, RCMTEST 系统

终端列表 轮询列表 我的地图

监控中心(3/11)  
贵州(1/1)  
贵C A6446  
CH1  
CH2  
CH3  
CH4  
桂KY7507  
桂KY7569  
80024  
80119  
D82868  
子NPS001  
桂KY7586  
桂KY7599  
贵B93017  
贵C87762

状态 云台 色彩 语音

| 设备类型  | MDVR                   |
|-------|------------------------|
| 终端名称  | 贵C A6446               |
| 终端ID  | 80109                  |
| 公司    | 通运集团金融公司               |
| 所属分组  | 贵州                     |
| 状态    | 在线                     |
| GPS时间 | 2016-03-14 09:50:09    |
| 位置    | 贵州省遵义市习水县G4215(蓉遵高速公路) |
| 速度    | 74.10 km/h(南)          |
| 费用    | 正常                     |

1 贵C A6446 - CH1 - 0 KB/S  
2 贵C A6446 - CH2 - 24 KB/S  
3 贵C A6446 - CH3 - 0 KB/S  
4 贵C A6446 - CH4 - 0 KB/S

GPS时间: 2016-03-14 09:50:09  
位置: 贵州省遵义市习水县G4215(蓉遵高速公路)  
速度: 74.10 km/h(南)  
报警: 0

终端: 贵C A6446  
GPS时间: 2016-03-14 09:50:09  
位置: 贵州省遵义市习水县G4215(蓉遵高速公路)  
速度: 74.10 km/h(南)  
报警: 0

终端: 桂KY7507  
GPS时间: 2016-03-14 09:50:17  
位置: 广西壮族自治区玉林市博白县人民中路38号  
速度: 11.00 km/h(北)  
报警: 0

终端: 桂KY7569  
GPS时间: 2016-03-14 09:50:38  
位置: 广西壮族自治区玉林市博白县X403  
速度: 27.00 km/h(西北)  
报警: 0

终端: 桂KY7599  
GPS时间: 2016-03-14 09:49:03  
位置: 广西壮族自治区玉林市博白县S216  
速度: 0.00 km/h(东)  
报警: 0







GPS监控 报警信息 系统事件 抓拍图片

运行时长: 00:01:04 在线数: 3 / 定损数: 1 / 欠费: 0 / 总数: 11 在线率: 27.27% / 定损率: 9.09%




our mdvr support mobile Client monitoring like PC,mobile phone etc.

[Anasayfa](#)[İndir](#)[Soru](#)[Language](#)

### İstemci İndirme

|  |  |   |
|--|--|---|
|  <b>Windows</b><br><br><a href="#">İndir</a> <br><br>Version: 7.4.0.15<br>Güncelle: 20151123 | <br><br><a href="#">İndir</a> <br><br>Version: 7.0.3<br>Güncelle: 20150523 | <br><br><a href="#">İndir</a> <br><br>Version: 7.0.0.10<br>Güncelle: 20150801 |
|--|--|---|

### Uygun Program İndir

|   |   |   |
|---|---|---|
|  |  |  |
|---|---|---|

certificate

# CERTIFICATE QUALITY



3C



CE



FCC



ROHS



VERIFICATION OF CONFORMITY



TCB



TCB



PATENT CERTIFICATE

company and factory





Exhibition:

# Richmor

## CPSE2012 in Shenzhen



## CPSE2013

10.29-10.31

4 Booth we have

Welcome you !!!



## CPSE2012-- Guangdong TV Report-Shenzhen Richmor



For more details about products ,email our representative Amily.

**Skype: rcmccvsales2**