

product specification:

Item	parameter	
Operating System	Linux	
Language	English/chinese/customized	
Video Compression	H.264 Compression	
<b>OSD</b>	<b>overlays information such as date time and vehicle ID</b>	
GUI	Graphical user interface setup system parameters with the remote control	
	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., Support Manual/Alarm Trigger full screen preview
	resolution	720P/D1/HD1/CIF, MAX:4 channels of 720P and 4 channels of D1
	<b>image quality</b>	<b>1-4 levels, 1 is the highest level.</b>
<b>Video Record System</b>	video standard	PAL: 100f/s , CCIR625 line,50field; NTSC: 120f/s, CCIR525 line,60field; CIF: 256Kbps ~ 1.5Mbps, 8 level video quality optional; HD1: 600Kbps ~ 2.5Mbps, 8 level video quality optional; D1: 800Kbps ~ 3Mbps, 8 level video quality optional; 720P: 4Mbps-6Mbps, multi level video quality optional
	record mode	The default setting is auto recording after power on. Timed recording, alarm trigger recording and manual recording are supported.
<b>Audio</b>	<b>audio input</b>	<b>4CH Aviation Plug Input</b>
	<b>audio output</b>	<b>2CH,headphone connect at front panel, BNC Connect on Back panel</b>
	<b>compression</b>	<b>G.726 compression, 8KB/s speed</b>
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
<b>Wireless Transmission</b>	<b>Support Built in 3G transmission,, WCDMA, CDMA2000,GPRS, EDGE; Built in 4G module optional, TDD-LTE, FDD-LTE</b>	
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
<b>Record Replay</b>	<b>video search</b>	<b>Search By Record Time/Record Type etc</b>
	<b>playback</b>	<b>Max support 4CH Replay /Stop/Fast/Slow at same time Support forward and backward play at the speed of: x 2,x4,x8,x16.</b>
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
<b>Voltage &amp; Power</b>	<b>Power Management</b>	<b>Wide Voltage.Support Timed/Delay off</b>
	<b>Input Voltage</b>	<b>DC:+6V - +36V</b>
	<b>Output Voltage</b>	<b>+12V~1.5A,+5V~1.5A</b>
	<b>Power</b>	<b>Working&lt;5W</b>
Working Environment	Temperature	-20°C - +70°C
	Humidity	20% - 80%

Others	Size	200 (D)* 187(W)* 62(H) mm
	Weight	1.90Kg

Product Show;



**Factory Audit**

- SMS Device configure**
- OTA Remote Updating**
- 8CH Full D1 Real time monitor**
- 2TB HDD + 128GB SD Card**

# Richmor

OEM/ODM Customized  
Factory Price  
Independent R&D Tech  
Low Moq



RICHMOR TECH

CE

FCC



ROHS





**SMS Device configure**  
**OTA Remote Updating**  
**8CH Full D1 Real time monitor**  
**2TB HDD + 128GB SD Card**

# Richmor

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AV Input Cables



AV Output Cable



Power Cable



IO Cables



Remote Control



GPS Antenna



CD ( Manual & Software Inside)



SD Mobile DVR



Richmor Brand Package



Standard Package

# Client User Graph Interface

**移动视频监控平台**

欢迎登录, RCMTEST    系统    实时预览    电子地图    回放管理    信息管理    系统设置

终端列表    轮询列表    我的地图

视频监控    卫星定位    系统调试    远程报警    设备管理    监听对讲    驾乘管理    数据报表

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

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

地址: 马临镇政府  
 搜索: 地图 卫星

贵C A6446  
 时间: 2016-03-14 09:50:09    速度: 74.10  
 公司: 通运集团金融公司    司机: 陈国忠  
 13511881529  
 位置: 贵州省遵义市习水县G4215(带道高  
 状态: 在线, 3G, ACC开启, SD卡(存在), 附  
 视频 对讲 监听 抓拍 更多

终端	GPS时间	位置	速度	报警
贵C A6446	2016-03-14 09:50:09	贵州省遵义市习水县G4215(带道高速公路)	74.10 km/h(南)	
桂KY7507	2016-03-14 09:50:17	广西壮族自治区玉林市博白县人民中路38号	11.00 km/h(北)	
桂KY7569	2016-03-14 09:50:38	广西壮族自治区玉林市博白县X403	27.00 km/h(西北)	
桂KY7599	2016-03-14 09:49:03	广西壮族自治区玉林市博白县S216	0.00 km/h(东)	

GPS监控 / 报警信息 / 系统事件 / 抓拍图片 /

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

## Application

## FUNCTIONS

- Video & Audio real-time monitoring
- Online Vehicle Status
- Satellite Map
- GPS
- Video Storage
- Tracking Display
- Intercom
- Fuel Sensor
- G-Sensor
- Temperature-Sensor

**Richmor**

OEM & ODM Service

Brasil World Cup Supplier  
[www.rcmctv.com](http://www.rcmctv.com)



Truck  
Coach



School Bus  
Bus



Police Car  
Taxi



Support  
All Vehicles

certificate





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**Exhibition:**

# Richmor

## CPSE2012 in Shenzhen



CPSE2013

10.29-10.31

4 Booth we have

Welcome you !!!



## CPSE2012-- Guangdong TV Report-Shenzhen Richmor



Welcome to contact **Susie** for more details

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