#### For police car dvr gps tracking system 4ch 3g sim card hdd mobile dvr

(RCM-MDR210 Series)

#### **Romote Viewing Surveillance 3G 4G Mobile DVR Police car solution**



▶ 功能特点 Features



#### **Product features**

#### **Romote Viewing Surveillance 3G 4G Mobile DVR**

1. H.264 Compression Mode, support 4CH realtime 720P Mega Pixel AHD input and Analog Standard Definition camera input;

2. Exclusive pre-

allocate DVR Special File Systerm Technology, solving repeatedly wipe cause file fragmentati on, solving SD Card file system collapse, data loss and cannot find SD CARD and file garbled, ensure the integrity of the data.

3. 10-36V Adaptive Wide Voltage input, Super low Power Consumption Design;

4. SD card storage (2SD cards, Each maximum support 128GB) It can be completely resist ca r Vibration. Dust and others cause data corruption;

5. Support GPS/BD/G-Sensor; High Reliability Aviation Connectors.

6. High Cost Performance with reliable stability, simple and clear operation menu.

## **Detail pictures**

#### Romote Viewing Surveillance 3G 4G Mobile DVR



#### **Romote Viewing Surveillance 3G 4G Mobile DVR**



#### Romote Viewing Surveillance 3G 4G Mobile DVR

#### **LED Indicators**



#### Romote Viewing Surveillance 3G 4G Mobile DVR

#### **Back Panel**



## **Richmor surveillance GUI**

The main menu includes: Search, System setup, Rec setup, Network setup, Alarm setup, Peripheral setup, System Tools, System Information, as below:



## **RCM-MDR210** Parameter Sheet

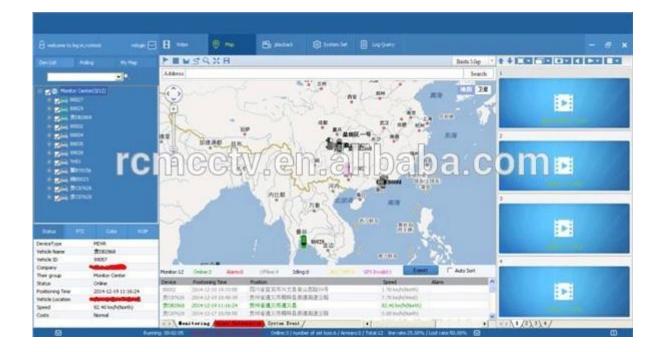
Item		Parameter		
OS		Linux		
Language		Chinese/English/Customized		
Video Compression		H.264		
OSD		Overlays information such as date time and vehicle ID		
GUI	Graphical User Interface	Setup system parameters with the remote control.		

Video Record System	Video Input	4CH 720P AHD input/SD input/mixed video input, aviation connector, 1.0Vp-p, 75Ω				
	Video Output	1CH CVBS+1CH VGA output, 1.0Vp-p, 75Ω,Aviation,Support 1CH Full Screen,4CH Screen				
	Preview	Support 1 channel and 4 channels preview. Support Manual/Alarm Trigger full screen preview				
	Resolution	720P/D1/HD1/CIF, MAX:4 channels 720P				
	Video Quality	0-7 levels, 0 is the highest level.				
	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.				
Audio	Audio Input	4CH ,Aviation Plug				
	Audio Output	1CH,Aviation Plug				
	Compression	G.726 compression, 8KB/s speed				
Alarm Input		4Ch Alarm Input, kinds of alarm linkage support				
Alarm Output		1CH Alarm Output				
Communication interf	ace	1CH RS232 or 1CH RS485 for optional				
Position		Support Built GPS/BD Module, built in G-sensor, can replay and analyse vehicle driven route.				
wireless transmission		Support Built-in 3G/4G wireless transmission function, WCDMA, CDMA2000, TDD-LTE, FDD-LTE				
Motion Detection		Support motion detection alarm. (Can set the video recording duration time after alarm on platform.				
G-Sensor		Support G-sensor				
Storage	SD	Dual SD Card,each max 128GB SD Card loop recording				
	Upgrade	Support SD Card remote updating				
	File Format	H.264				
	File System	Special FAT32 File System				
Video Playback	Video Search	Search By Record Time/Record Type etc				
	Playback	Max support 4CH Replay /Stop/Fast/Slow at same time				
		Support forward and backward play at the speed of: x 2,x4,x8,x16.				
Voltage & Power	Power Management	Wide Voltage.Support Timed/Delay off				
	Voltage Input	DC:+8V ~ +36V				
	Power Consumption	Normal Working []14W , Stand-by status < 0.5W				
	Temperature	-20°C to +70°C				
Working Environment		20% to 80%				
	Password	User/Admin 2 Level Different Password				
Security	Size	112(W) x36(H) x138(D) mm				
others	Net Weight	360g				

# **Richmor Mobile DVR Mileage Summary**

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## **Player software interface**



**CMSV6 In Mobile Phone.** Have all in the palm of your hand Real-time monitoring via Mobile Phone --Support iPhone, Android, iPad system





## **Richmor actual case**



## **Application**

Widely used in passenger car,bus,taxi,school bus,lorry,dangerous vehicle, persona l car and ship etc.



Travelling Bus



Taxi

Road Police Car

Escort Vehicle





Truck



Border Car





Anbulance



Dangerous chemical car



School Bus



Traffic Inspection Car



Fixed place monitor



Tobacco Logistics



Express Logistics



Civil Vork Vehicle



Ship Ionitor

### **Buying Guides**

## Packaging

1 unit with all standard accessories such as AV Cables/IO Cable/Power Cable/Key et c

Neutral paper box or Color paper box with Logo Richmor printed, also welcome cu stomized package.



**Richmor Brand Package** 

Standard Package

## Shipping

#### Strong cooperated with DHL/UPS Etc for fast and safety delivery.

- a. 2-5 days after payment cleared for sample order.
- b. 5-10 days after payment cleared depends on order quantity for bulk order.

#### **Payment**



#### Service

1. Well Trained Sales team and engineers for fast and professional supoprt

2.0EM/ODM Service



#### CUSTOMER SATISFACTION

- · Excellent Aftersale service
- 12 months warranty
- 24 hours customer service
- · We understand the importance of our customers

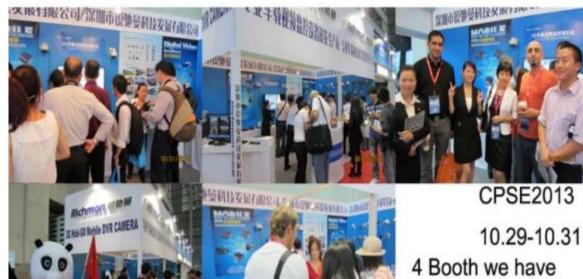
## Certifications



#### Exhibition

# Richmor

## CPSE2012 in Shenzhen



Welcome you !!!



CPSE2012-- Guangdong TV Report-Shenzhen Richmor



About us&Customers:





## What is our expectation

Being your helpful and long term partner meeting your requirement.

Any question about your vehicle project, contact our representative Vicky.

Mob/Whatsapp:+86 18929318475 Skype: rcmcctvsales7