OEM/ ODM Customized factory 4G MOBILE DVR

(RCM-MDR 7104 Series)

Product features

Romote Viewing Surveillance 3G 4G GPS WIFI HDD Mobile DVR

1. H.264 Compression Mode, support 4CH real-

time 720P Mega Pixel AHD input and Analog Standard Definition camera input, or 2ch HD input + 2CH SD input.

2. Exclusive pre-

allocate DVR Special File Systerm Technology, solving repeatedly wipe cause file fragmentation, solvi ng SD Card file system collapse, data loss and cannot find SD CARD and file garbled, ensure the integr ity of the data.

3. 8-36V Adaptive Wide Voltage input, Super low Power Consumption Design;

4. HDD+SD Card storage(maximum support 2TB 2.5" Hard disk and 128GB SD Card.) It can be comp letely resist car 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.

RCM-MDR 7104 Series					
Model NO.	Function				
RCM-MDR7104XXXI	Basic Recording,G-Sensor				
RCM-MDR7104WGXX	3G, GPS, G-Sensor				
RCM-MDR7104FGXX	3G, 4G, GPS, G-Sensor				
RCM-MDR7104WGWX	3G, WIFI, GPS, G-Sensor				
RCM-MDR7104FGWX	3G, 4G, WIFI, GPS, G-Sensor				

Detail pictures

Support Broadcast/Intercom/Text sent etc;can add oil sensor/temperature sensor/POS/LED Advertisement Panel DVR



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Back Panel IO Indicators



Richmor surveillance GUI

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

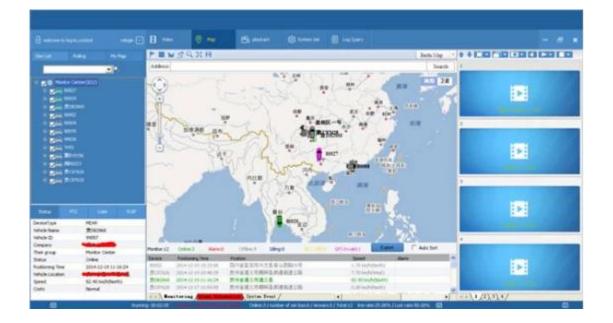


RCM-MDR7104 Parameter Sheet

Item		Parameter				
OS		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 720P AHD input/SD input/ mixed input,aviation connector, 1.0Vp-p, 75Ω				
	Video Output	2CH CVBS+ VGA output for optional, 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 720P and 4 channels D1				
	Image 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 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				
		2CH 485 Interface,Connect PTZ Camera 2CH CAN interface				
Wireless Transmission		Support Built in 3G transmission, WCDMA, CDMA2000,GPRS, EDGE Built in 4G module optional, TDD-LTE, FDD-LTE				
GPS Position		Support Built GPS/BD Module				

	HDD	Max 2.5" 2TB HDD			
Storage	SD Card	Max 128GB SD Card Mirror Recording Keep Data Safety			
	Update	Support USB Updating, SD Card Updatin, 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			
		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			
	Serial Expand	Support LED Advertisement Panel Oil Sensor POS Bus Station Broadcaster Car OBD,ect.external de vice			
Voltage & Power	Power Management	Wide Voltage.Support Timed/Delay off			
	Input Voltage	DC:+6V - +36V			
	Power	Working []5W			
	Temperature	-20°C - +70°C			
Working Environment	Humidity	20% - 80%			
	Size	200 []D[]* 187[]W[]* 62[]H[] mm			
Others	Weight	1.90 Kg			

Player software interface (CMSV6 In PC)



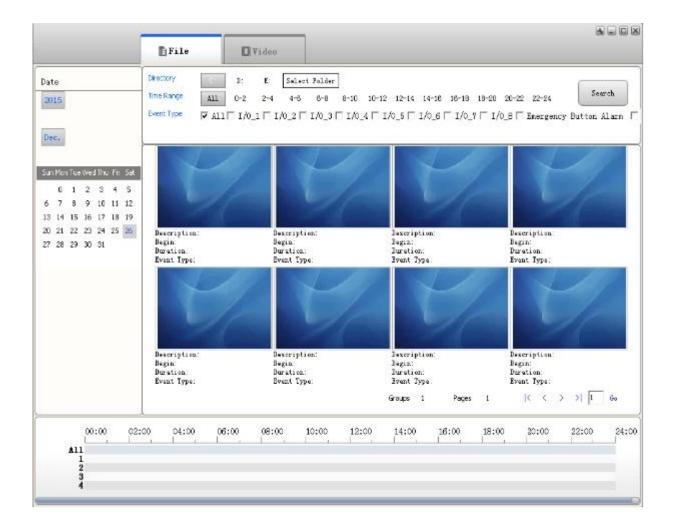
CMSV6 In Mobile Phone.

Have all in the palm of your hand

Real-time monitoring via Mobile Phone --Support iPhone, Android, iPad system



Surveillance platform Playback



Richmor Mobile DVR Mileage Summary

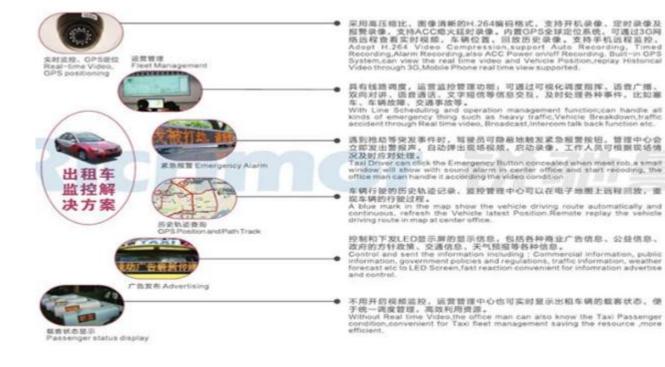
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Romote Viewing Surveillance 3G 4G WIFI GPS Mobile DVR Taxi sol ution

Richmor 税驰缓



🏴 功能特点 Features



Richmor Actual Case



Application

Widely used in passenger car,bus,taxi,school bus,lorry,dangerous vehicle, personal car an d ship etc.



Travelling Bus



Taxi

Road Police Car

Escort Vehicle



Public Bus





-



Ambulance



Dangerous chemical car



School Bus



Traffic Inspection Car



Fixed place monitor



Tobacco Logistics



Express Logistics



Civil Vork Vehicle



Ship Ionitor

Buying Guides

Shipping Info

Estimated Shipping Time

- a. 3-5 working days after payment cleared for sample order.
- b. 5-10 working days after payment cleared depends on order quantity for bulk order.

Remarks:

1.Order will be dispatched before next 2 working day after full payment is done,48 hours aging time;

- 2.Related documents will be sent after order is dispatched, please check mail;
- 3.All parcels will be shipped by DHL/TNT/UPS/EMS/FedEx/Air etc according your option;

Payment Info

- 1.T/T;Western Union;Paypal optional;
- 2.30% deposit, balance be paid before delivery

Remarks:

Please sent bank slip when payment done, according this we will arrange the production

Warranty Info

Free Replacement:

Mobile DVR Recorder can replace free under conditions within 15 days after sale, in the precondition of our quality problem, non-artificial damage

Supplier Warranty:

We offer ONE YEAR warranty on Vehicle Mobile DVR Recorder, if your item has any warranty issue plea se contact us for a satisfying solution

Remark:

All qualified returns/replacement must be guided by us,we may not accept your return without informi ng us in advance

Service

1. Well Trained Sales Team and strong engineers for fast and professional support.

2. OEM/ODM Service



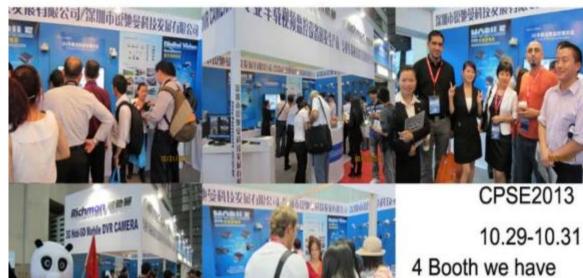
Certifications



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.

Email: overseasales-7@rcmcctv.com Skype: rcmcctvsales7