Support 3G 4G GPS Wifi Alarm SD CARD MOBILE DVR

(RCM-MDR210 Series)

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 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. 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 car Vibrati on. 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 210 Series				
Model NO.	Function			
RCM-MDR210XXXI	Basic Recording,G-Sensor, Single SD card slot			
RCM-MDR210XGXX	GPS, G-Sensor, Single SD card slot			
RCM-MDR210WGSX	3G, GPS, G-Sensor, Dual SD card slot			
RCM-MDR210FGSX	3G, 4G, GPS, G-Sensor, Dual SD card slot			
RCM-MDR210WGDX	3G, WIFI, GPS, G-Sensor, Dual SD card slot			
RCM-MDR210FGDX	3G, 4G, WIFI, GPS, G-Sensor, Dual SD card slot			

Detail pictures

Romote Viewing Surveillance 3G 4G wifi Mobile DVR



Romote Viewing Surveillance 3G 4G wifi Mobile DVR



Romote Viewing Surveillance 3G 4G wifi Mobile DVR

LED Indicators



Romote Viewing Surveillance 3G 4G wifi Mobile DVR

Back Panel



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 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 interface		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	Humidity	20% to 80%			
	Password	User/Admin 2 Level Different Password			
Security	Size	112(W) x36(H) x138(D) mm			
others Net Weight		360g			

Richmor surveillance GUI

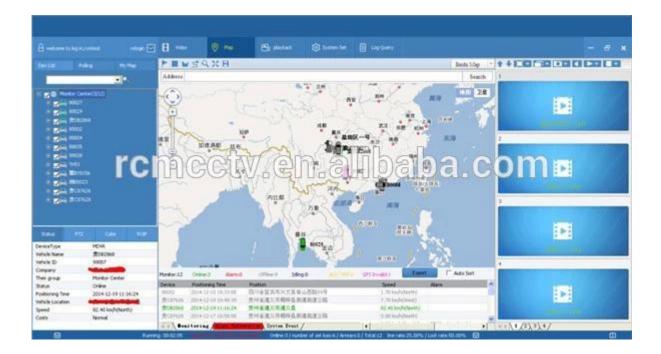
The main menu includes: Search, System setup, Rec setup, Network setup, Alarm setup, Peripheral setup, System Tools, System Information, as below:



Richmor Mobile DVR Mileage Summary

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	Report	Device	User					
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Online Summery	3	24012	277.42	2018-00-08 07:09:55	23.41	21. 369562, 116, 675227	2016-01-08 14:57:24	300.63
IO Alura Report (4	XATE248	97.4	2016-01-08 00:00:25	299.97	41 575493, 118 788295	2016-01-08 08:42:39	41.09
Uara Report (5	24023	Q	2016-01-08 00:00:07	15.25	37, 199799, 120, 731 127	2016-01-08 16:19:07	15.25
	6	\$ 0/5387	416.36	2016-01-08 08:09:54	96.66	35 40102,00 60755	2016-01-08 18:20:11	92.60
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Upgrade Report (8	₹608250	45.6E	2018-01-08 00:00:00	139.13	22.854394, 112.498583	2016-01-00 16:15:15	115.62
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fark Report (10	83C208	111.72	2018-00-00 00:00:15	145.61	22 65(021,112 (69645	2018-01-08 18:24:48	93.9
Ges Feacing Bepart (11	8 ,875010	52.02	2016-01-08-00:00:10	93.24	22, 654234, 112, 497195	2016-01-08 16:15:55	57.82
36 Fler Report	12	843683	855.08	2016-00-06 00:00:29	354.36	36.950643; 117.959703	2016-01-08 16:24:44	1009.74
	13	24058	224.42	2016-01-08 07:00:58	44.57	37.949788, 118.844070	2016-03-08 16:17:34	60.4
Extend Report (14	28999	2.36	2018-01-08 13:11:09	17.6	28 134420, 121 238947	2016-01-08 13:57:27	19.EL
Dispatch Report (,	15	00568	369.29	2016-01-08 00:00:54	51.04	35 133305, 115, 668921	2016-01-06 16:00.58	420.33

Player software interface



Romote Viewing Surveillance 3G 4G Mobile DVR police car solution

Richmor actual case



Application

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



Travelling Bus



Taxi



Road Police Car



Escort Vehicle



Public Bus



Truck



Border Car



Ambulance



Dangerous chemical car



School Bus



Traffic Inspection Car



Fixed place monitor



Tobacco Logistics



Express Logistics



Civil Vork Vehicle



Ship Monitor

Buying Guides

Packaging

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

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



Richmor Brand Package

Standard Package

Cooperation Terms

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



4 Booth we have

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