

Mobile safety sensor for vehicle protection with 4ch camera input

(RCM-MDR210 Series)

[Mobile wall with wifi](#)

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- [2.H.264 remote control](#)
- [3.1channel dvr supplier](#)

Product properties

4ch mobile DVR 4G 720P 3G 4G

- H.264 compression mode, supports 4CH real-time 720P megapixel AHD input and analog camera standard input;
- Exclusive pre-allocate DVR special file System technology, solve repeatedly erase the cause of file fragmentation, solution packing SD card file system, data loss and can not find SD card and corrupted file, ensure data integrity.
- 10-36 V adaptive broadband input, very low power design;
- SD Memory Card (2SD cards, each 128GB maximum support) Can be fully resilient to car vibrations. Dust and others cause data corruption;
- Support for GPS / BD / G-Sensor; Connectors for high aviation reliability.
- High operating performance with reliable stability, simple and clear operation menu.

RCM-MDR Series 210	
Model number.	Function
RCM-MDR210XXXI	Basic recording, G-sensor, SD card slot

RCM-MDR210XGXX	GPS, G-Sensor, One SD card slot
RCM-MDR210WGSX	3G, GPS, G-Sensor, Dual SD slot
RCM-MDR210FGSX	3G, 4G, GPS, G-Sensor, Dual SD slot
RCM-MDR210WGDX	3G, WIFI, GPS, G-Sensor, Dual SD slot
RCM-MDR210FGDX	3G, 4G, WIFI, GPS, G-sensor, Dual SD slot

Detailed pictures

4ch mobile DVR 4G 720P 3G 4G



Device back view

4ch mobile DVR 4G 720P 3G 4G



Device front view

4ch mobile DVR 4G 720P 3G 4G

LED Indicators



4ch mobile DVR 4G 720P 3G 4G

Back Panel



List of parameters RCM-MDR210

Item		Parameter
OS		Linux
Language		Chinese / English / adapted
Video compression		H.264
OSD		Overlaps information such as date and vehicle ID
GUI	Graphical user experience	Set the system parameters using the remote control.
Video recording system	Video input	4CH 720P AHD input / SD input / mixed video input, air connector, 1.0Vp-p, 75Ω
	Video output	1CH CVBS + 1CH VGA output, 1.0Vp-p, 75 Ω, Aviation, Support 1CH Full Screen, 4CH Screen
	Preview	1 Channel and 4 Channel Preview Support. Support / Full Screen Alarm Manual
	Distinction	720P / D1 / HD1 / CIF, MAX: 4 channels 720P
	Video quality	0-7 levels, 0 is the highest level.
	Standard video	PAL: 100f / s, CCIR625 series, 50field; NTSC: 120f / s, CCIR525 series, 60field; CIF: 256 Kbps ~ 1.5 Mbps, 8 video quality levels optional; HD1: 600 kbps ~ 2.5 Mbps, optional 8-level quality; D1: 800 Kbps ~ 3 Mbps, 8 video quality levels optional; 720P: 4Mbps-6Mbps, optional multi-level video quality
	Record mode	The default setting is automatic recording after power-up. Timed recording, recording of trigger alarm and manual recording is supported.

Sound	Audio input	4CH, aerial plug
	Audio output	1CH, air plug
	Compression	Compression G.726, 8 kB / s
Alarm Input		Input 4Ch Alarm, types of alarm support
Alarm Output		1CH alarm output
Communication interface		1CH RS232 or 1CH RS485 for optional accessories
Position		Support Built-in GPS / BD module built into the G-sensor, can play and analyze a route driven by a vehicle.
wireless transmission		Support Built-in wireless 3G / 4G, WCDMA, CDMA2000, TDD-LTE, FDD-LTE
Motion Detection		Motion detection alarm support. (You can set the duration of video recording after the alarm on the platform.)
G-Sensor		Support the G-Sensor
Storage space	SD	Double SD card, each 128GB SD card memory card
	Improve	Remote SD card upgrade support
	File format	H.264
	File system	Special file system FAT32
Play video	Video Search	Search by record time / record type, etc.
	Playback	Maximum Support 4CH Replay / Stop / Fast / Slow at the same time Support forward and backward playback at speeds of: x 2, x4, x8, x16.
		Voltage & Power supply
Power management	Wide Voltage.Support Timed / Delay	Voltage input
	DC: + 8V ~ + 36V	Power consumption
	Normal Work & It; 14 W, Standby & 0.5W	Temperature
	-20 ° C to + 70 ° C	Working environment
Humidity	20% to 80%	Password
	User / Admin 2 levels of another password	Safety
Size	112 (W) x 36 (H) x 138 (D) mm	other
Net weight	360g	GUI tracking Richmor

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



hmcrowd ileDVR Mileage and DifficultyPl

Vehicle Management System Welcome! 销售经理 | Manager | Exit

Report Device User

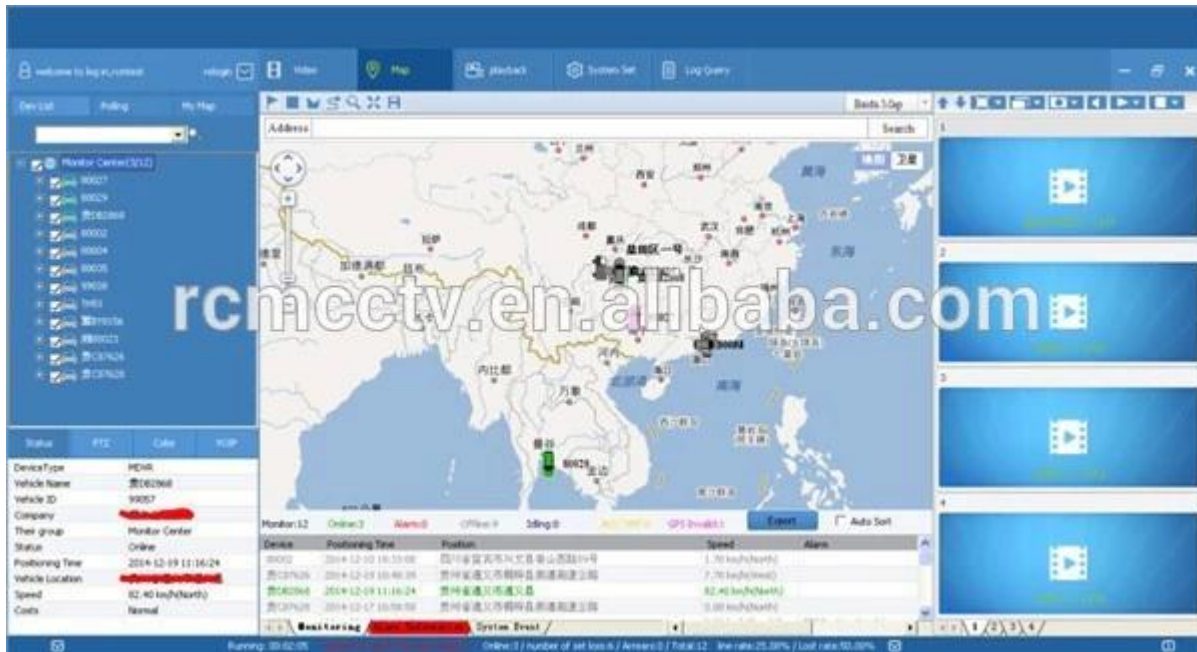
Mileage Summary

Begin Time: 2016-01-08 00:00:00 To: 2016-01-08 16:27:09

Device: All Devices

Index	Vehicle	Total Mileage(KM)	Begin Time	Start Mileage(KM)	Start Position	End Time	End Mileage(KM)
1	031114	174.86	2016-01-08 09:03:32	22.95	22.52454, 114.00844	2016-01-08 16:25:41	157.83
2	031130	202.07	2016-01-08 07:33:17	18.1	22.684294, 112.88282	2016-01-08 16:25:28	171.57
3	24012	277.42	2016-01-08 07:09:55	23.41	23.389582, 116.673227	2016-01-08 14:57:24	300.83
4	A18248	97.4	2016-01-08 08:00:25	298.97	41.572482, 116.788245	2016-01-08 08:42:38	41.09
5	24023	0	2016-01-08 08:00:07	16.26	37.158759, 120.731127	2016-01-08 16:19:07	16.26
6	045387	416.36	2016-01-08 08:09:54	96.68	35.481432, 117.843793	2016-01-08 16:20:11	92.63
7	031712	120.98	2016-01-08 04:48:48	26.51	36.676478, 117.681941	2016-01-08 14:25:07	144.92
8	068250	45.81	2016-01-08 00:00:03	138.13	22.654294, 112.88282	2016-01-08 16:15:15	115.82
9	068153	48.61	2016-01-08 00:00:27	82	22.654187, 112.88282	2016-01-08 16:11:28	73.72
10	068368	111.72	2016-01-08 00:00:15	145.61	22.654201, 112.88282	2016-01-08 16:24:48	93.9
11	068010	52.02	2016-01-08 00:00:10	83.24	22.654214, 112.88282	2016-01-08 16:15:55	57.82
12	04A3883	895.08	2016-01-08 00:00:28	354.36	36.950843, 117.693700	2016-01-08 16:24:44	1009.74
13	24058	224.42	2016-01-08 07:00:58	44.57	37.949788, 116.844070	2016-01-08 16:17:34	60.4
14	38999	2.36	2016-01-08 13:13:08	11.6	28.734432, 121.238847	2016-01-08 13:57:27	19.81
15	06588	369.29	2016-01-08 00:00:54	51.84	33.733305, 115.869211	2016-01-08 16:00:58	420.33

SoftwareThe real case of Richmorapplication



It is widely used in passenger and bus, taxi, school bus, truck, dangerous vehicle, passenger car and boat etc.



Purchase

G



Travelling Bus



Public Bus



Dangerous chemical car



Tobacco Logistics



Taxi



Truck



School Bus



Express Logistics



Road Police Car



Border Car



Traffic Inspection Car



Civil Work Vehicle



Escort Vehicle



Ambulance



Fixed place monitor



Ship Monitor

Includes Packaging 1 unit with all standard accessories such as AV cables / IO cable / power cord / key, etc.

Neutral paper boxes or colored paper boxes with Richmor logo printed, we also welcome our own package.

Conditions of cooperation

Transport information



Richmor Brand Package

Standard Package

Estimated time of shipment

A. 3-5 business days after the payment for the standard order payment.

b. 5-10 business days after the payment is settled depends on the quantity of the order for the bulk order.

Comment:

1. Order will be shipped within 2 business days after payment, 48 hours of aging;

2. Offering documents will be sent after sending the order, please check your mail;

3. All packages will be delivered by DHL / TNT / UPS / EMS / FedEx / Air etc. At your choice;

Payment info

1. T / T, Western Union, Paypal Optional;

2.30% deposit, the balance is paid before delivery

Comment:

After making the payment, please send a bank statement to ensure production

Warranty information

Free refund:

The DVR Mobile Recorder can be replaced free of charge in conditions up to 15 days after the sale, in the conditions of our problem with quality, non-artificial damage

Supplier's warranty:

We offer you one-year warranty on the DVR in-vehicle recording equipment, if you have any warranties, please contact us for a satisfactory solution

Note:

All qualified return / exchange must be conducted by us, we do not need to accept your return without prior notice

Service

1. Well-trained team of sales and strong engineers for quick and professional support.

2. OEM / ODM service

Certification

Exhibition



CUSTOMER SATISFACTION

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

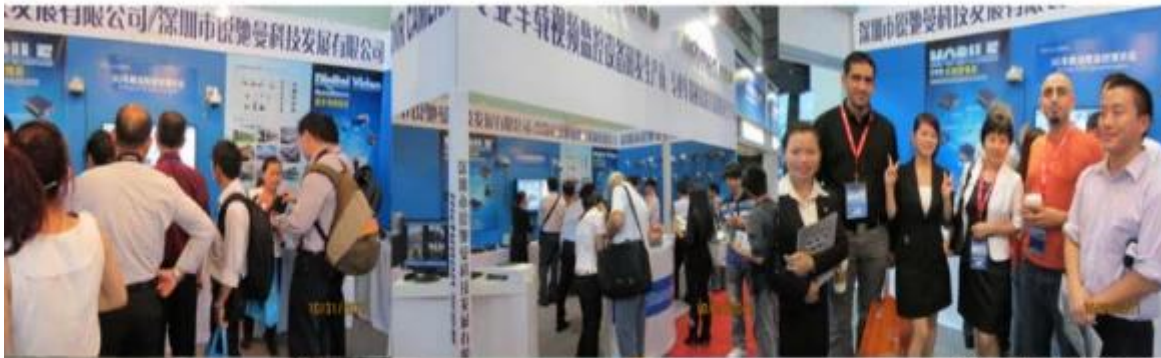
About us & Customers:



Skype: rcmctvsales2

Richmor

CPSE2012 in Shenzhen



CPSE2013

10.29-10.31

4 Booth we have

Welcome you !!!



CPSE2012-- Guangdong TV Report-Shenzhen Richmor



hd car dvd camera system





EXCELLENT SUPPORT

