

# 4ch sd 1080P dvr, 1080P

(RCM-MDR210 系列)

## 规格

### 4ch 720P 3G 4G 规格

1. H. 264 编码, 支持 4CH real-time 720P 实时录像;
2. 支持 DVR 本地存储, 支持外接 sd 卡存储, 支持网络存储;
3. 10-36V 宽电压供电, 低功耗;
4. SD 卡 (2SD 卡, 支持最大 128GB) 支持录像;
5. 支持 GPS/BD/G 定位; 支持报警;
6. 支持, 支持, 支持

RCM-MDR 210 系列	
型号	规格
RCM-MDR210XXI	支持, G 定位, 支持 SD 卡
RCM-MDR210XGXX	GPS, G 定位, 支持 SD 卡
RCM-MDR210WGSX	3G/GPS/G 定位 SD 卡
RCM-MDR210FGSX	3G/4G/GPS/G 定位 SD 卡
RCM-MDR210WGDY	3G/WIFI/GPS/G 定位 SD 卡
RCM-MDR210FGDY	3G/4G/WIFI/GPS/G 定位 SD 卡

## 规格

### 4ch 720P 3G 4G 规格



Device back view

4ch 720P 3G 4G □□□□□□



Device front view

4ch 720P 3G 4G

### LED Indicators



4ch 720P 3G 4G

### Back Panel



### RCM-MDR210

OS	linux
Resolution	1280/720/30
Codec	H. 264
osd	OSD, Device ID
gui	Web GUI

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	□□□□	1CH CVBS+1CH VGA □□, 1.0Vp, 75, □□, □□1CH □ Screen,4CH □□
	□□	□□1□□□4□□□□□□ □□□□/□□□□□□□□
	□□	720 p/D1/HD1/CIF, MAX:4 □□720P
	□□□□	0-7 □, 0 □□□□□□
	□□□□	PAL: 100/□, CCIR625 line,50field; NTSC: 120 □/□, CCIR525 line,60field; CIF: 256Kbps ~ 1.5Mbps, 8 □□□□□□□□; HD1: 600Kbps □ 2.5Mbps, 8 □□□□□□□□; D1: 800Kbps □ 3Mbps, 8 □□□□□□□□; 720P: 4 mbps-6 mbps, □□□□□□□□
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□□	□□	112 (W) x36 (H) x138 (D) □□
□□	□□	360g

## Richmor □□ GUI

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



## ric□□□□DVR Mileage S□□

- Report
- Quick Report
- Mileage Summary
- Mileage Daily
- Track Detail
- Speed Report
- Online Summary
- ID Alarm Report
- Alarm Report
- Storage Report
- Upgrade Report
- Fuel Report
- Park Report
- Geo Fencing Report
- 3G Flow Report
- Extend Report
- Dispatch Report

### Mileage Summary

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

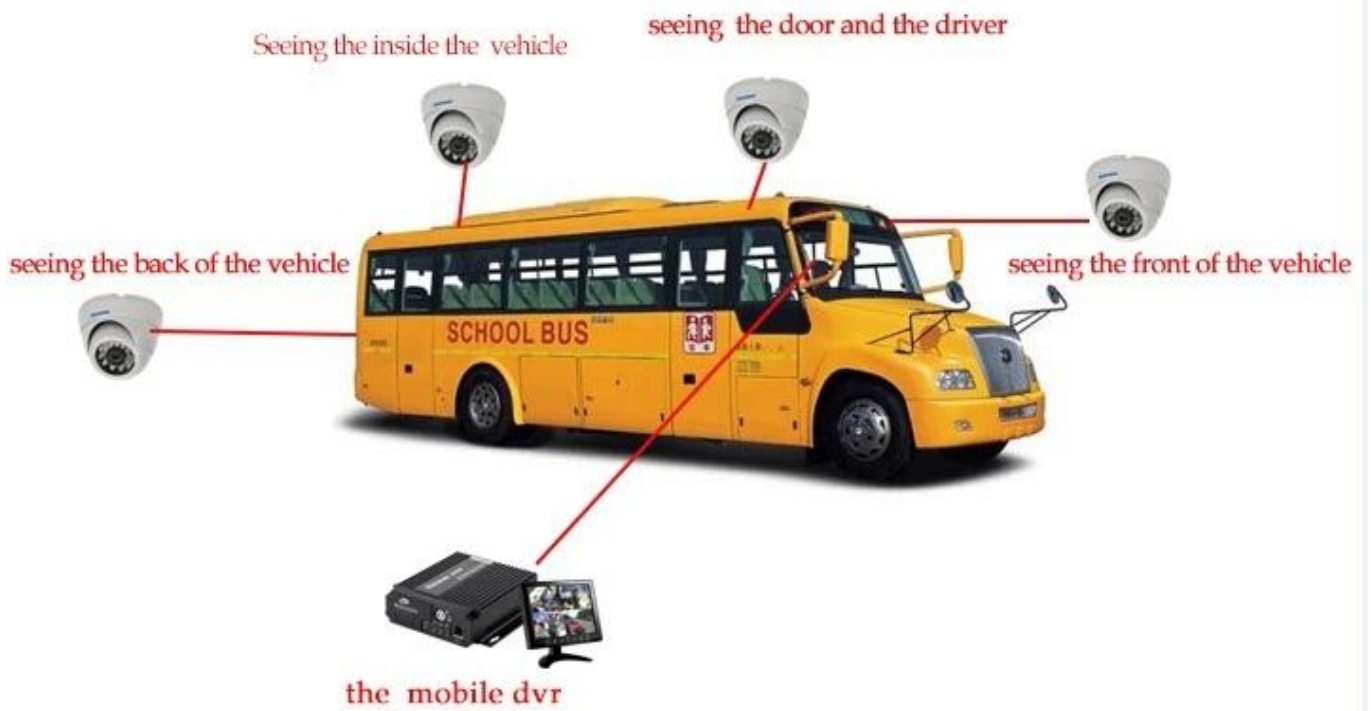
Device: All Devices

Index	Vehicle	Total Mileage(KM)	Begin Time	Start Mileage(KM)	Start Position	End Time	End Mileage(KM)
1	鄂D3114	174.86	2016-01-08 08:00:30	22.95	22.52429, 114.00644	2016-01-08 16:25:41	157.83
2	鄂D3130	202.07	2016-01-08 07:30:17	18.1	22.86429, 112.88282	2016-01-08 16:25:28	171.57
3	24012	277.42	2016-01-08 07:09:55	23.41	23.369582, 116.675227	2016-01-08 14:57:24	300.63
4	鄂A78248	97.4	2016-01-08 06:00:25	236.97	41.572492, 116.788245	2016-01-08 06:42:36	41.09
5	24023	0	2016-01-08 06:00:07	16.26	37.158159, 120.731127	2016-01-08 16:19:07	16.26
6	鄂QF5387	416.36	2016-01-08 06:09:54	96.66	35.461432, 117.643783	2016-01-08 16:28:11	92.63
7	鄂B1712	120.98	2016-01-08 04:48:43	26.51	36.876478, 117.661941	2016-01-08 14:25:07	144.92
8	鄂B2250	45.81	2016-01-08 06:00:03	138.13	22.654294, 112.489583	2016-01-08 16:15:15	115.82
9	鄂B5153	48.64	2016-01-08 06:00:27	82	22.654187, 112.487565	2016-01-08 16:11:28	73.72
10	鄂B3268	111.72	2016-01-08 06:00:15	145.61	22.654201, 112.488545	2016-01-08 16:24:48	93.9
11	鄂B5033	52.02	2016-01-08 06:00:10	83.24	22.654236, 112.487785	2016-01-08 16:15:55	57.82
12	鄂AK383	695.08	2016-01-08 06:00:29	354.36	36.950643, 117.658781	2016-01-08 16:24:44	1089.74
13	24058	224.42	2016-01-08 07:00:58	44.57	37.949788, 116.844073	2016-01-08 16:17:34	60.4
14	28999	2.36	2016-01-08 13:13:09	17.6	28.734423, 121.238947	2016-01-08 13:57:27	19.61
15	00588	369.29	2016-01-08 06:00:54	51.64	33.733305, 115.863821	2016-01-08 16:00:58	420.33

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The screenshot displays a vehicle management interface with a central map of China. On the left, there is a sidebar with a tree view of vehicles under 'Monitor Center (242)'. Below the sidebar, a detailed view for a selected vehicle is shown, including fields for Device Type, Vehicle Name, Vehicle ID, Company, and various status indicators like Online, Alarm, and Speed. The bottom of the interface features a status bar with system information and a 'Monitoring' indicator.

3G 4G



# 功能特点 Features



**实时监控, GPS定位**  
Real-time monitoring,  
GPS positioning



**身份验证, 人数统计**  
Two-factor authentication



**语音功能 Voice features**



**行车记录, 驾驶员行为管理**  
Driving behavior management



**短信提醒**  
Assured SMS alerts



**偏航报警**  
Yaw alarm



## 校车卫士

采用高压压缩比, 图像清晰的H.264编码格式, 支持开机录像、定时录像及报警录像, 支持ACC熄火延时录像。内置GPS全球定位系统, 可通过3G网络远程查看实时视频, 车辆位置, 回放历史录像。支持手机远程监控。 Adopting H.264 Video compression with high resolution,ACC on/off, Timer Recording,ACC Delay Recording Mode supported, Built-in GPS Tracking system,Real time video stream, Vehicle Position,Video Replay can be viewed through 3G Network,Support Mobile Phone remote Monitor.

可连接刷卡器验证身份, 统计数据,避免人工统计时出现失误。提供每个停靠站点实时的上下学生人数, 避免漏接学生, 以及把学生遗留在车内, 造成事故。 Combine with Card Equipment for authenticate information and counting, avoid artificial statistical mistake,offer the students get on/off real time number at each station,avoid the accident caused by missing students or leaving students in the carriage.

可进行语音电话, 网络对讲, 声音广播。实现管理中心和车辆即时通讯。 Support VOIP,3G Intercom,Broadcast realize Center office communicate with Driver in real time.

对司机的不良行为进行监督, 比如经常超速、急加速、急减速、急刹车等容易对车内学生造成危险的行为; 并对其进行评测, 预防安全隐患发生。 Supervise driver's bad behavior, such as:over-speed, acceleration, decelerateurgently, brakes etc dangerous behavior for students,Driver's Performance evidence.

车载智能系统会根据需要向家长发送孩子上下车短信, 包括什么时间、在哪里上车及下车, 让家长及时、快捷的了解学生安全状况, 有利于学生接送时间的精确控制。 Intelligent vehicle system,students get on/off bus information sent to parents by SMS including When and where on/off,convenient for parents to know students status and easily for picking up students.

预先设定校车的固定行驶路线, 当校车未按照预定的驾驶路线行驶时, 中心会上会自动发出语音报警, 中心可与车载终端通过语音对讲进行通讯。 Geo Fence Alarm,preset driving route,when out off the line it will sound alarm automatically at center office,center can talk with the driver for the information.

Richmor 实时监控

出租车-锐驰曼精致小巧功能强



车牌号	司机姓名	司机电话	司机地址	司机状态	司机位置	司机速度	司机方向	司机报警
京A12345	张三	13800000000	北京市朝阳区	在线	39.90°N 116.40°E	45 km/h	东	无报警
京A6789	李四	13900000000	北京市海淀区	离线	39.95°N 116.30°E	0 km/h	南	无报警
京A1111	王五	13700000000	北京市东城区	在线	39.90°N 116.40°E	50 km/h	西	超速报警
京A2222	赵六	13600000000	北京市西城区	在线	39.90°N 116.40°E	30 km/h	北	无报警
京A3333	孙七	13500000000	北京市丰台区	在线	39.85°N 116.35°E	40 km/h	东	无报警
京A4444	周八	13400000000	北京市石景山区	在线	39.85°N 116.35°E	35 km/h	南	无报警
京A5555	吴九	13300000000	北京市门头沟区	在线	39.85°N 116.35°E	42 km/h	西	无报警
京A6666	郑十	13200000000	北京市房山区	在线	39.85°N 116.35°E	38 km/h	东	无报警
京A7777	冯十一	13100000000	北京市通州区	在线	39.85°N 116.35°E	48 km/h	南	无报警
京A8888	陈十二	13000000000	北京市顺义区	在线	39.85°N 116.35°E	40 km/h	西	无报警
京A9999	褚十三	12900000000	北京市昌平区	在线	39.85°N 116.35°E	35 km/h	东	无报警
京A0000	褚十四	12800000000	北京市昌平区	在线	39.85°N 116.35°E	30 km/h	南	无报警







Richmor Brand Package



Standard Package

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2. OEM/ODM ☐☐



CUSTOMER SATISFACTION

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

☐☐

# Certification



# Richmor

## CPSE2012 in Shenzhen



CPSE2013

10.29-10.31

4 Booth we have

Welcome you !!!



### CPSE2012-- Guangdong TV Report-Shenzhen Richmor



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**EXCELLENT SUPPORT**



☐☐☐

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☐☐☐ Richmor ☐☐☐☐ Co. ☐☐☐☐

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