Mutil-function GPS 3G 720p mobile dvr, MDR7104 Series

Product features

4CH gps 3g 4g wifi g-sensor mobile dvr with ahd resolution

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

4CH gps 3g 4g wifi g-sensor mobile dvr with ahd resolution



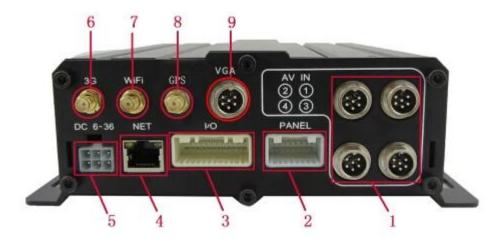
4CH gps 3g 4g wifi g-sensor mobile dvr with ahd resolution



4CH gps 3g 4g wifi g-sensor mobile dvr with ahd resolution



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	•	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,			
Alarm Output		impulse speed input,Alarm Linkage 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			
Champ and	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)



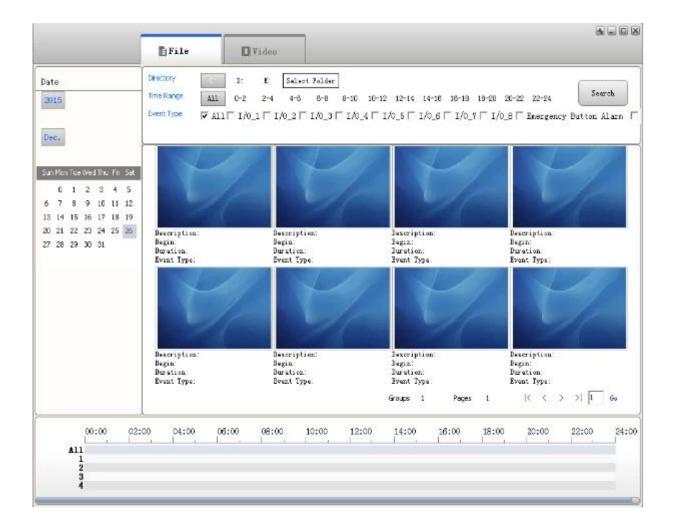
CMSV6 In Mobile Phone.

Have all in the palm of your hand

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



Surveillance platform Playback

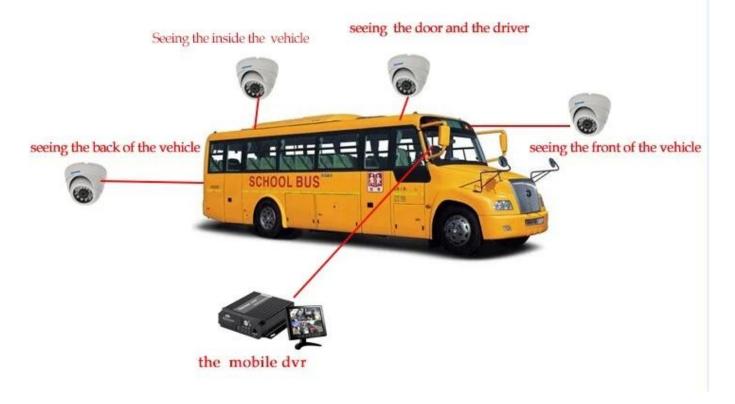


Richmor Mobile DVR Mileage Summary

Vehicle Manage	ment Syst	em					Velcome!	相信客户 Nenaper Exi
-	Report	Device	User	_				
51	👗 Wile	age Summary	r i					
legart .	Jogia Tine:	2016-01-08 00:00;	00 📑 To: 2016-01-0	8 16:27:09 🛛 🔄				
Quick Leport (Jenice: All	Devices +	Select Jerice	Query Espect	To Incel	hpert Is Car Inpert In Pdf		
Bilouge Sumary	Mileage S	-						
Mileage Daily	Index	Vebicle	Total Wilcape(20)	Jegia Tine	Start Wilsoge (20)	Start Position	End Time	Ini Hileuge(M)
Irack Istell	1	₩E3114	174.88	2016-01-08 09:03:12	22. 95	22.538264, 114.006444	2016-01-08 16:25:41	157.83
Speed Report (2	QE 13130	202. 07	2006-00-08 07:33:17	38.1	22.884299,112.892902	2016-01-08 16:25:28	171.57
Indine Summery (3	24012	277.42	2016-01-08 07 09:55	23.41	23.368562, 115.675227	2016-01-08 14:57 24	300.63
IO Alara Report (4	XATE248	97.4	2016-01-08 00:00:25	298.9T	40 572469, 118 786245	2016-01-08 09:42:39	41.09
Larn Report (5	20023	û	2016-01-08 00:00:07	16.26	37, 756759, 120, 731127	2016-01-08 16:19:07	16.26
	6	BOIS381	416.36	2016-01-08 05:09:54	96.66	35.466432,117.643792	2016-01-06 16:20:11	92.83
itorage Beyert (Ţ	∰JB1712	120.98	2016-01-08 04 48 40	26.51	35, 876478, 117, 681941	2016-01-08 14 25 07	144.92
lpgrade Bepart (8	\$ 408250	45.81	2016-01-08 00:00:03	138.13	22.65(394,112.408593	2016-01-08 16:15:15	115.82
fuel Report (9	粤105153	40.61	2016-01-08 00:00:27	92	22-654197, 112-497865	2016-01-00 18:11:28	73.72
lurk Report (10	83638 #	111.72	2016-01-08 00:00:15	145.61	22 654321, 112 496945	2016-01-08 16 24 48	93.9
ee Feacing Report (п	€03010	52.02	2016-01-08 00:00:10	93.24	22,654234,112,497745	2016-01-08 16:15:55	57. 82
% flm Bepert (12	₩43603	655.08	2016-01-08 00:00:29	354, 36	35, 950643, 117, 658700	2016-01-08 18:24:44	1009.74
	13	24058	224.42	2016-01-08 07 00:58	44.57	37.949788, 118.844070	2016-01-08 16 17 34	61.4
latead Report (14	28999	2.35	2016-01-08 13:13:09	17.6	18 13460, 101 235847	2016-01-08 13:57:27	19.81
Dispatch Beport (15	01568	369.29	2016-01-08 00:00:54	51.04	33, 133,905, 1,15, 666921	2016-01-08 16:03:58	420.33

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









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





boruce car



Anbulance



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



About us&Customers:





What is our expectation

Being your helpful and long term partner meeting your requirement.

For more details about products, contact our representative Vicky.

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