Support PTZ remote control 4 channel HD & SD card Mobile DVR RCM-MDR7104 Series

Main Feature:

1. 4 channel HD & SD card Mobile DVR
2. Support 3G, 4G,GPS, WIFI, G-sensor, UPS function
3. Support PTZ remote control
4. Support real-time surveillance
5. Supports HD overwritten by days
6. Supports backup and upgrade with HD & SD card
7. Self recorvery after power reconnected
8. Stable aluminum alloy structure with shock absorber

Pictures：

4 channels GPS 3G sim card car mobile dvr

4 channels GPS 3G sim card car mobile dvr

Back Panel IO Indicators

4 channels GPS 3G sim card car mobile dvr

Fron LED Indicators

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
Storage	HDD	Max 2.5" 2TB HDD
	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 device
Voltage & Power	Power Management	Wide Voltage.Support Timed/Delay off
	Input Voltage	DC:+6V - +36V
	Power	Working ，5W
	Temperature	-20℃ - +70℃
Working Environment	Humidity	20% - 80%
	Size	200 （D）* 187（W）* 62（H） mm
Others	Weight	1.90 Kg

功能特点 Features

3G车载终端采用专业的防震设计，设备内置GPS模块，可实时上传移动视频信息和地理位置信息，支持语音功能，可以进行实时语音对讲，通话；并可查询车辆历史轨迹；紧急情况可触发按键报警，指挥中心可及时弹出视频、音频并进行记录，配合车载监控云台，可360° 全方位无死角监控，实现监控视频与GIS电子信息地图应用的整合，提升对应急事件的反应处理能力。
3G Vehicle DVR adopt professional Shockproof design,with built-in GPS Module,can realize Upload Real time video stream and Vehicle GPS Location,support Intercom for real time talk- back function;searching historical Vehicle Path; Emergency button for alarming, a special alarm window will show and auto Recording with Audio & Video at center office. Combine with PTZ Camera for 360 degree monitor,realize Intergrating Video With GIS Map for promoting the urgent accident reaction ability.

体积小巧，功能强大，灵活方便。警员现场取证、巡逻、应急指挥时可将现场影音录像的同时可实时上传到指挥中心，同时可以进行语音对讲通话，指挥中心可以实时检查出勤人员的位置、时间、状态等信息及现场监控画面，方便及时详细了解现场情况，下达相关指令。
Small Size but powerful function flexible using,convenient for policeman recording and uploading the video to center office while Scene Evidence Obtaining,Patrol,Emergency Command,can talk with the office man at same time;Officer can check the attendance personnel Position,Time,etc information also the Real time video for convenient commanding.

统一的管理平台，易于管理维护，并支持手机远程监控。可统一管理前端各个分散独立的执法车辆和执法人员，实现远程监控、调度控制、录音录像、语音对讲、短信通知等，形成多功能、交互式的综合指挥调度平台，完整无缝的覆盖整个执法现场过程的监控。
Unify Management Platform easily manage and maintain also can support Cellphone Remote View.Can manage each Law Enforcement Vehicles and policemen through the platform,realize Real time video view,Command control,Video & Audio Recording,Talk Back, Message Notification etc at same time,set a powerful and interactive command platform,monitoring of the process of law enforcement all corner.
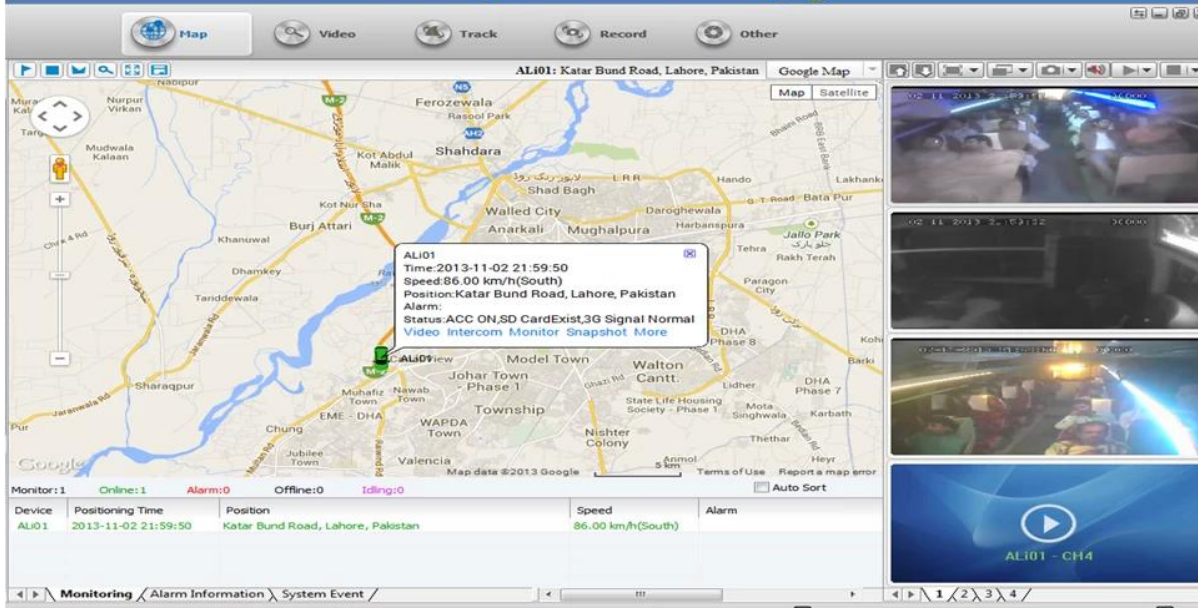
通过3G网络实时上传音视频信息到监控指挥中心或移动指挥车，对于暴力抗法，群体性事件等相关行为及时取证，解决执行过程取证困难问题，保障了执行干警的人身安全，也可监督和纠正不规范、不合理的执法过程。可以有效迅速的应对突发性的应急事件和群体事件，提高了执法效率，高效的利用了资源。
By uploading the real time video information to center office or Command Vehicle through 3G,For illegal violent , mass incidents and related behavior timely forensics,solve the evidence issue,ensure the policeman personal security,meantime, also can supervision and correction the unreasonable process,can effective control the emergency thing and mass incidents,improve the law enforcement efficiency.

For Windows PC real-time Surveillance
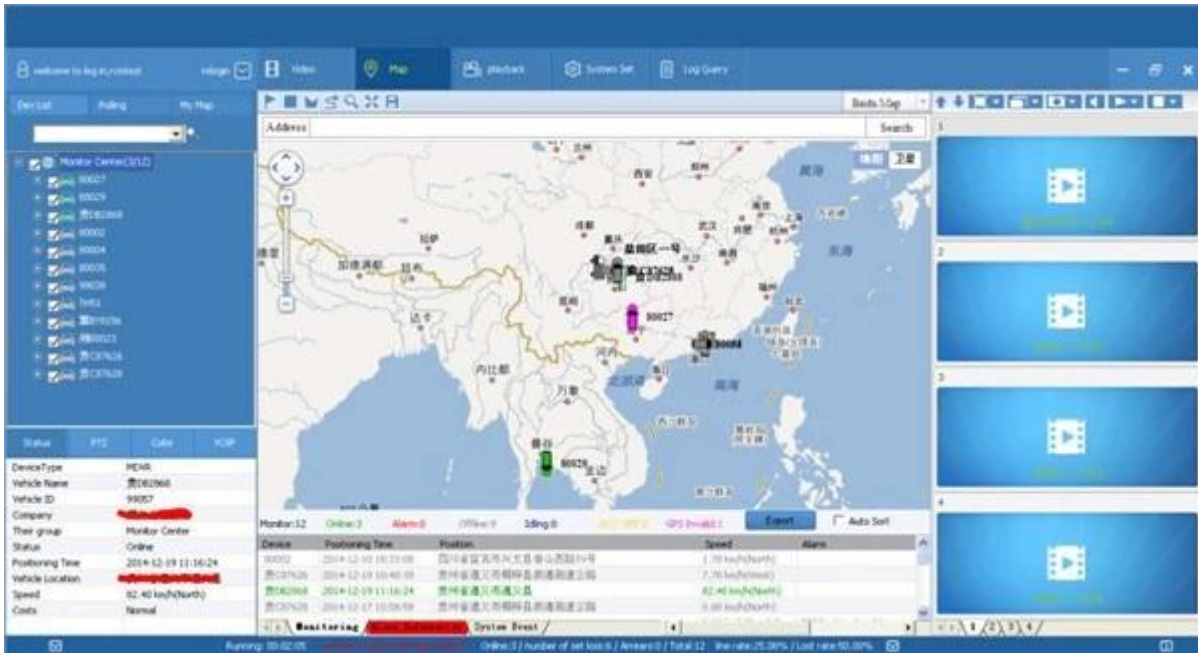
Vehicle with device for test in AC Coach
Lahore to Sadiq Abad near motorway @ 86Km/h

For IOS & Android OS Mobile Phone Surveillance

Mileage Summary

Our Mobile DVR project for vehicles

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
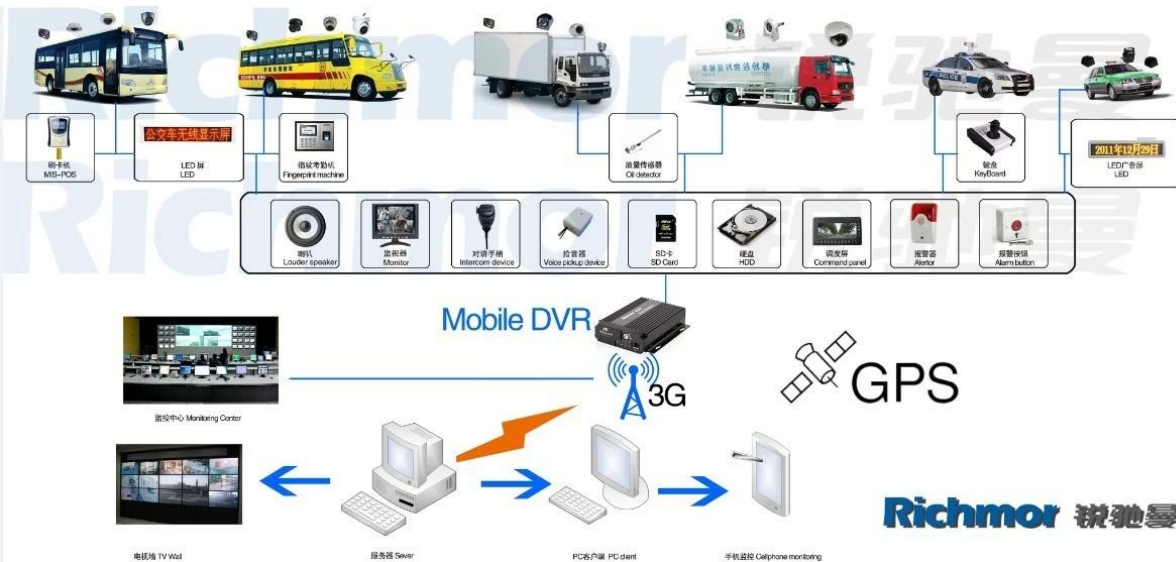
Escort Vehicle | Ambulance | Fixed place monitor | Ship Monitor

Certification:

Certification

Related Products:

SD Mobile DVR with 3G GPS   SD Mobile DVR with WIFI 3G GPS G-Sensor

Cooperation Terms:

Payment terms: T/T, Western Union, MoneyGram, Paypal
Delivery time: Within 5 working days after confirm the payment.
Warranty: 12 months
Shipping way: DHL, UPS, FedEx, EMS, TNT etc.
Packing ways:

Richmor Brand Package   Standard Package

After-sales Service:

1. After you receive our products, we will assist you to realize how to use it.
2. Offer you the software if you use our mobile DVR.
3. Twelve months warranty
4. During our warranty, if you have any problem, we can help you to solve it.
5. During our warranty, you can return to us to repair it.

Remark: All qualified returns/replacement must be guided by us, or won't accept your return without informing us in advance.

About Us：

Inner Tranning after study from Alibaba in July

Technical Tranning For Fast Response to Customer   **Richmor** 锐驰曼

lecturer for Execution

EXCELLENT SUPPORT

What is our expectation

Being your helpful and long term partner meeting your requirement.

Any question about your vehicle project, contact our representative Vicky.

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