3G 4G 1080p video camera 2tb hdd VGA to 5ch mobile car dvr for school bus Romote Viewing Surveillance

(RCM-MDR 7105 Series)

HD Vehicle DVR wholesales china

720p 4ch car dvr supplier

AHD MDVR manufacturer china

Romote Viewing Surveillance 3G 4G GPS WIFI 5CH HDD Mobile DVR With 1CH IPC School bus solution





DEATAIL PICTURES





PRODUCT FEATURES

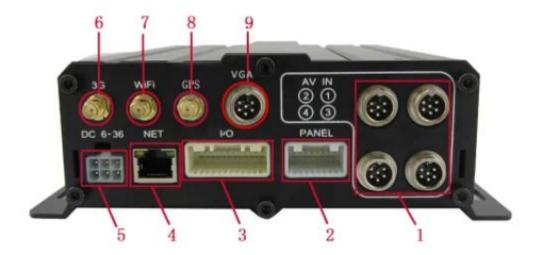
H.264 Compression Mode, Max support 5CH Million pixels HD video surveillance/
recording/ playback (4CH real-time 720P Million Pixels AHD input or 4CH Analog
Standard Definition camera input, or 2CH HD input+2CH SD input) + 1CH 1080P IP
Camera input; Exclusive pre-allocate DVR Special File System Technology, Solving
repeatedly wipe cause file fragmentation, solving SD card file system collapse, data loss
and cannot find SD card and file garbled, ensure the integrity of the data. 8-36V Adaptive
Wide Voltage input, Super Low Power Consumption Design; HDD+SD card storage
(maximum support 2TB 2.5" hard disk and 128GB SD card.) It can be completely resist
car Vibration, Dust and others cause data corruption; Support GPS/BD/G-SENSOR; High
Reliability Aviation Connectors, High Cost Performance with reliable stability, simple and
clear operation menu.

Romote Viewing Surveillance 3G 4G 5ch GPS WIFI HDD Mobile DVR/ NVR with 1 CH IPC

Fron LED Indicators



Back Panel IO Indicators



RICHMOR SURVEILLANCE GUL

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



RCM-MDR7105 PARAMATER 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	$4 CH$ real-time 720p million pixels Analog HD input / $4 CH$ analog standard definition input/2CH analog input+ $2 CH$ HD mixed input+ $1 CH$ 1080P network camera input), aviation connector, $1.0 Vp\text{-}p$, 75Ω
	Video Output	2CH CVBS output+1CH VGA output for optional,1.0Vp-p, 75 Ω ,Support 1CH Full Screen,4CH Screen view
	Preview	Support 1 channel and 4 channels preview, 5 channels splice preview Support Manual/ Alarm Trigger full screen preview
	Resolution	1080P/720P/D1/HD1/CIF, MAX:4 channels of 720P + 1080P / 4 channels of D1
	Image Quality	1-4 levels, 1 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, multilevel 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
Wireless Transmission		Support Built in 3G transmission,WCDMA, CDMA2000,GPRS, EDGE[] Built in 4G module optional, TDD-LTE, FDD-LTE
		Duiit iii 40 iii0uule optioliai, 1DD-L1E, FDD-L1E

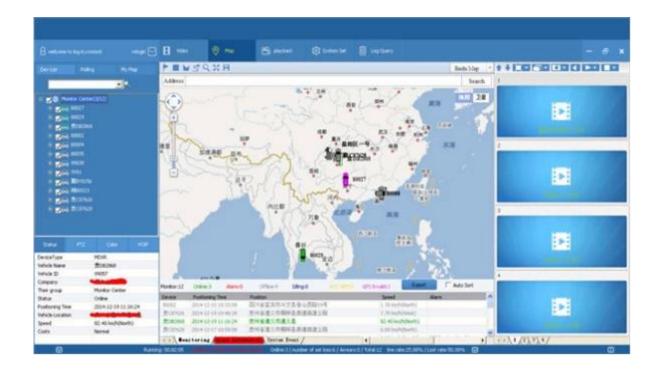
GPS Position		Support Built GPS/BD Module
	HDD	Max 2.5" HDD
Storage	SD Card	Max 128GB SD Card Mirror Recording Keep Data Safety
	Update	Support USB Updating, SD Card Updating, OTA Remote Updating
	File Format	H.264
	File System	Special FAT32 File System
	USB	USB Interface on Front Panel for data back 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
	TTS Voice Broadcast	Support TTS voice broadcast function.
	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/ over-load/Reversing connection/voltage shortage/ short circuit etc.
	Input Voltage	DC:+6V - +36V
	Power	Working □5W
Working Environmen	t Temperature	-20°C - +70°C
	Humidity	20% - 80%
Others	Size	200 []D[]* 187[]W[]* 62[]H[] mm
	Weight	1.90 Kg

BUYING GUIDES

- 1. Support 5CH video input, video recording and playback (4CH real-time 720p mega pixels Analog HD input /4CH analog standard definition input/2CH high definition & 2 CH analog standard definition mixed input+1CH 1080P network camera input)
- $2.3 CH \ video \ output (2 CH \ CVBS \ video \ output, Support front \ and \ rear \ output; \ 1 CH \ VGA \ output \ for \ optional)$

- 3. Exclusive pre-
- allocate DVR Special File System Technology, Solving repeatedly wipe cause file fragmentation, solvin g storage file system crash, data loss and cannot find storage media and file garbled, ensure the integrity of the data.
- 4. 8-36V wide voltage with low power consumption. Support Reverse Protection over-voltage/over-current protection. Output max to 10Amps current, support 12V & 5V peripheral equipment power supply. Ultra low power design;
- 5. Unique UPS Technology ensures the integrity of record when power failure occurs, even can last for 8-10s.
- 6. HDD+SD Card Storage (Support 2.5"HDD, max 128G SD Card) protect from Shock & Dust damage; support USB port data backup and device update;
- 7. Support 2 USB ports, data backup and equipment upgrades.
- 8. Support 9CH alarm input (1CH Analog input + 8CH IO alarm input),2CH Independent alarm output.
- 9. Support 2 CAN interface.
- 10. Support HDD heating functions, can work in harsh environment.
- 11. Support GPS/BD/G-Sensor Extension module;
- 12. Realize real-time monitor through 3G/4G;
- 13. Support Broadcast/Intercom/Text sent etc;can add oil sensor/temperature sensor/POS/LED Adverti sement Panel;
- 14. Support OTG device upgrade automatically, , device can automatically upgrade version update, m aintenance is more convenient
- 15. Support IOS/Android Phone Remote monitor
- 16. High reliability aviation connectors, high cost performance, stable and reliable.

Player software interface (CMSV6 In PC)



CMSV6 In Mobile Phone.

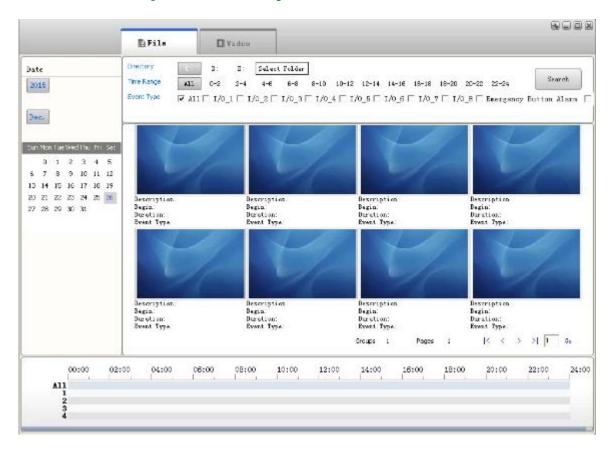
Have all in the palm of your hand

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

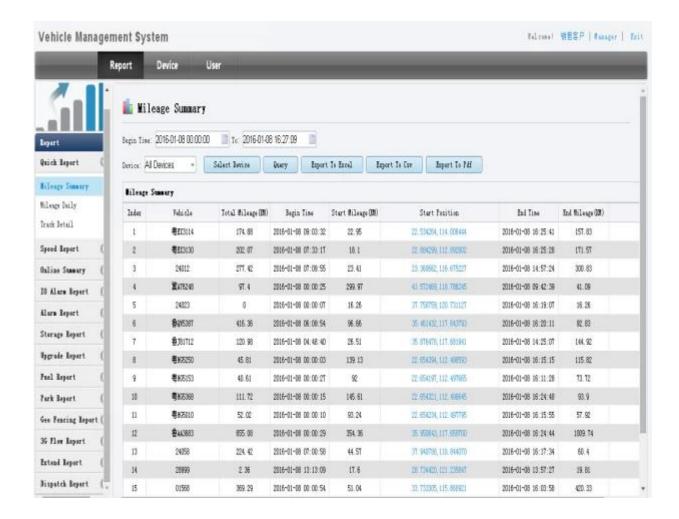




Surveillance platform Playback



RICHMOR MOBILE DVR MILEAGE SUMMARY



Richmor actual case



Application

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



Buying Guides

Packaging

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



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



Richmor Brand Package

Standard Package

Shipping

Strong cooperated with DHL/UPS Etc for fast and safety delivery.

- a. 2-5 days after payment cleared for sample order.
- b. 5-10 days after payment cleared depends on order quantity for bulk order.

PAYMENT INFO



Service

- 1. Well Trained Sales team and engineers for fast and professional supoprt
- 2.OEM/ODM Service



CUSTOMER SATISFACTION

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

Certifications



Certification

























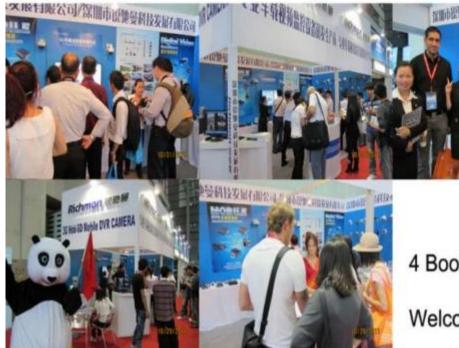




EXHIBITION

Richmor

CPSE2012 in Shenzhen



CPSE2013

10.29-10.31

4 Booth we have

Welcome you !!!



CPSE2012-- Guangdong TV Report-Shenzhen Richmor



ABOUTUS & 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.

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