# Richmor vehicle video surveillance 4CH 3G GPS Bus DVR With Mobile Phone CMS Software MOBILE DVR

3g 4g hdd Vehicle Mobile DVR RCM-MDR7104



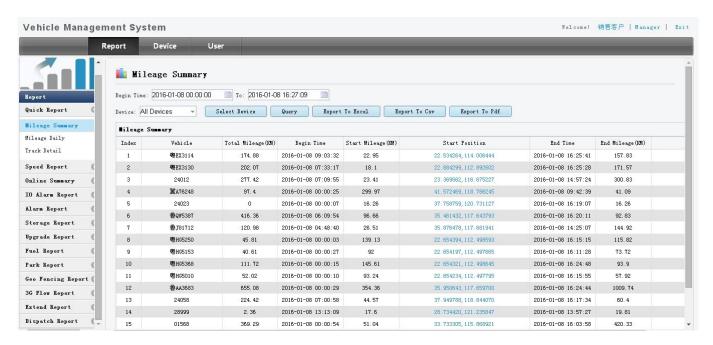
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**Richmor surveillance GUI** 



### Richmor Mobile DVR Mileage Summary



#### **Richmor actual cases**





# **Specification**

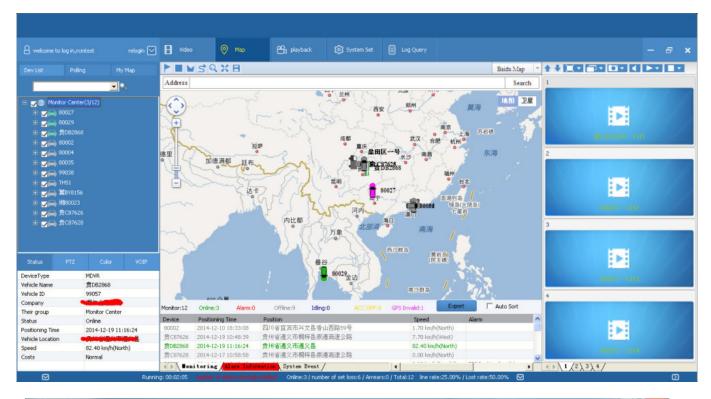
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Item		Parameter
OS		Linux
Language		English/Chinese/Customized
Video Compression		H.264 Compression
OSD		Overlays information such as date time and vehicle ID
GUI	Graphical User Interface	Setup system parameters with the remote control.
Video Record	Video Input	4CH 960P/720P AHD input, aviation connector, 1.0Vp-p, $75\Omega$
System	Video Onput	1 CVBS, 1.0Vp-p, 75 $\Omega$ , 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 of 720P and 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, 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
_		1CH 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
GPS Position		Support Built GPS/BD Module
	HDD	Max 2.5" 1TB 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
	3	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
- P	TTS Voice Broadcast	Support TTS voice broadcast function.
	Serial Expand	Support LED Advertisement Panel, Oil Sensor,
	Sorial Expand	POS,Bus Station Broadcaster,Car OBD,ect.external device
Voltage & Power	Power Manag	gement Wide Voltage.Support Timed/Delay off
	Input Voltage	DC:+6V - +36V
	Output Voltag	ge +12V~1.5A,+5V~1.5A
	Power	Working <5W
Working Environment	Temperature	-20°C - +70°C
	Humidity	20% - 80%
Ohters	Size	200 (D)* 187(W)* 62(H) mm
	Weight	1.90 Kg

#### **Our Services**



PC&Phone Monitoring

**CMSV6** Interface





# hand

# CMSV6 In Mobile Phone Have all in the palm of your

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





Video & Audio Monitoring Online Vehicle GPS

Satellite Map Video Storage

PTZ control Tracking Display Picture Snapshot Voice intercom

#### **FQA**

- Q: During playback, the map doesn't show?
- A: Possible reasons are as follows;
- 1.Net cable did not connect to PC;
- 2.Net works, but the computer can not get to the Internet;
- Q: When SD card and HDD records, How is the record coverage?
- A: SD card and HDD will record circularly for each other. When they are full, they

will delete the original video records respectively.

- Q: The device was opened, HDD was installed, but the device can not record successful.
- A: 1.Check the HDD/SD Card was formatted or not, the unformatted HH/SD Card can not be used. Enter into the Main Menu System Setup Formatting the new installed HDD/SD Card.
- 2. If the recording channel is closed, if set the timing recording, it can not recording when it beyond the period of timing recording.
- 3. If the HDD is connect well, if the HDD/SD light is on.



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.

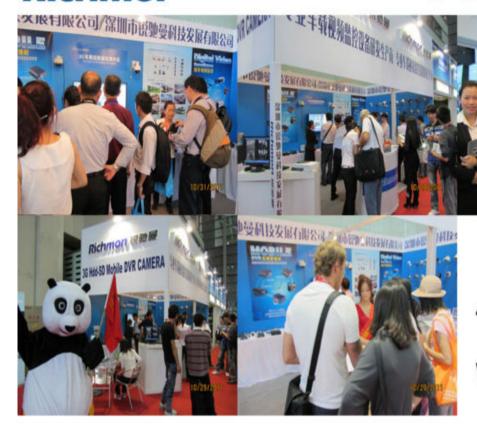
## **Payment**



**Exhibition** 

# **Richmor**

## CPSE2012 in Shenzhen



CPSE2013 10.29-10.31

4 Booth we have

Welcome you !!!



# CPSE2012-- Guangdong TV Report-Shenzhen Richmor









## What is our expectation

Become your helpful and long term partner meeting your requirement.

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

We have strong technology team supporting you.

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