best price School Bus Mobile DVR,School Bus Mobile DVR with 4g gps, School Bus Mobile DVR manufacturer china

(RCM-MDR 7105 Series)





Detail 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 GUI

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



RCM-MDR7105 Parameter Sheet

Item		Parameter					
		Linux					
		English/Chinese/Customized					
OSD		H.264 Compression					
		Overlays information such as date time and vehicle ID					
GUI	-	e Setup system parameters with the remote control. 4CH real-time 720p million pixels Analog HD input /					
Video Record System		4CH analog standard definition input/2CH analog input+ 2CH HD mixed input+ 1CH 1080P network camera input) aviation connector, 1.0Vp-p, 75Ω					
	Video Output	2CH CVBS output+1CH VGA output for optional,1.0Vp-p, 75Ω,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					
Audio	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							
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					
		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 Environment	Temperature	-20°C - +70°C					
	Humidity	20% - 80%					
Others	Size	200 []D[]* 187[]W[]* 62[]H[] mm					
	Weight	1.90 Kg					

Detail Features

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. 3CH video output (2CH CVBS video output, Support front and rear output; 1CH VGA output for optio nal)

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 integ rity of the data.

4. 8-36V wide voltage with low power consumption. Support Reverse Protection_over-voltage/overcurrent protection.Output max to 10Amps current, support 12V & 5V peripheral equipment power sup ply. 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.

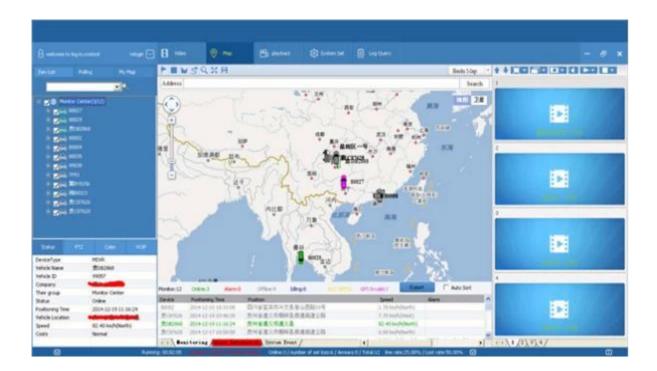
- 8. Support 9CH alarm input (1CH Analog input + 8CH IO alarm input),2CH Independent alarm output.
- 9. Support 2 CAN interface.
- 10. Support HDD heating functions, can work in harsh environment.
- 11. Support GPS/BD/G-Sensor Extension module;
- 12. Realize real-time monitor through 3G/4G;

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

	∏ Fils	Q Video						
Date 2015 Dec.	Directory C Time Range All Event Type I All	0-2 2-4 4-	act Folder 6 6-8 8-10 10-1 ┌ 1/0_3 ┌ 1/0_4 ┌	12 12-14 14-18 1/0_5 ∏ 1/0_6 ∏				areh Alarn F
Dun Hon Tue Wed Thu. Pr. 3et 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 16 19 20 21 22 23 24 25 16 27 28 20 30 31	Deterription Begin: Duratian: Event Type	Beers Begin Durats Bown	an: :	Description Begin: Duration: Event Type:	6	Description Bagin: Durition: Erent Type:		
	Deteription. Begin: Durolin: Event Type	Description Descripti Description Description Description Description Descript	201	Description Begin: Duration: Event Type: Groups 1	Pages 1	Description Begia: Duration: Ermai Type: IK K	× лр	Ge
00:00 02 A11 2 3 4	200, 04200, 0	5:00 05:00,	10:00 12:00	14:00 16	:00 18:00	20:00	22:00	24:0

Richmor Mobile DVR Mileage Summary

	Barret	Burley	Illers							
	Report	Device	User							
S1	-	eage Summary								
legert	Begin Tise:	2016-01-08 00:001	00 📑 To: 2016-01-0	8 16.27:09						
Quick Report (Device: Al	Devices +	Select levice	Query Export	Is Ercel	Esport To Com	Inpert To Pdf			
filing: Sumary	filese :	Sumary								
Wileage Daily	Index	Fehicle	Total Hileage(DD)	Begin Time	Start Wileage (M) St	art Position	Ind Time	End Wilesgy(DD)	_
Îrark Ietail	1	€ 10314	174.88	2016-01-08 09:03:32	22.95	22.53	4354, 114, 008444	2016-01-08 16 25 41	157.83	
Speed Report (2	₹ £13130	202.07	2016-01-08 07:33:17	18.1	22.68	4299, 112, 092902	2016-01-08 16:25:28	171.57	
Daline Sumary (3	24012	277.42	2016-01-08 07:09:55	23.41	23.35	8862, 116, 615227	2016-01-08 14:57:24	300.83	
10 Alara Bepert (4	X XT6248	97.4	2016-01-08 00:00:25	299.97	41.51	2009, 118, 708245	2016-01-08 09 42:39	41.09	
llarn leport (5	24823	0	2016-01-08 00:00:07	16.25	31.75	8759, 120, 73012T	2016-01-08 16:19:07	16.28	
STOLEN IN THE REAL PROPERTY OF	6	₽ \$\$5387	416.36	2016-01-08 06:09:54	96.66	35.46	102,117,663783	2016-01-08 16:20:11	82.63	
Sterage Report (7	\$ 381712	120.98	2016-01-08 04:48:40	26.51	35.81	6478, LIT. 683940	2016-01-08 14:25:07	144.92	
hgrade Report (8	考新25250	45.81	2016-01-08 00:00:03			4394, 112, 498593	2016-01-08 16:15:15	115.82	
fuel Report (9	考察2053	40.61	2016-01-08 00:00:21	92	22.65	4191, 112, 491965	2016-01-08 16:11:28	13.12	
fark Bepert (10	\$ 875368	111.72	2016-01-08 00:00:15	145.61	2.6	A21, UZ 4666	2016-01-08 16:24:48	93.9	
ies Feacing Report (11	考8.501.0	52.02	2016-01-08 00:00:10	93.24	22.65	4234, 112, 491795	2016-01-08 16:15:55	57.92	
% Flor Lepart (12	₿kk3683	855.08	2016-01-08 00:00:29	354, 36	35.95	0643, 117, 658700	2016-01-08 16:24:44	1009.74	
STORE STORE	13	24858	224, 42	2016-01-08 07:00:58	44. ST	31.94	8796, L18. 8440TD	2016-01-08 16:17:34	60.4	
Intend Report (14	28999	2.36	2016-01-08 13:13:09	17.6	28.13	460, (2), 235847	2016-01-08 13:57:21	19.61	
dispatch Report 🕴	15	01568	369.29	2016-01-08 00:00:54	51.04	33.73	3305, 1,15, 868921	2016-01-08 16:03:58	420.33	

Richmor actual case



Application

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



Travelling Bus



Taxi

Road Police Car

Escort Vehicle



Truck



Border Car



Ambulance



Dangerous chemical car



School Bus



Traffic Inspection Car



Fixed place monitor



Tobacco Logistics



Express Logistics



Civil Vork Vehicle



Ship Ionitor

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



Service

1.Well Trained Sales team and engineers for fast and professional supoprt

2.0EM/ODM Service



CUSTOMER SATISFACTION

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

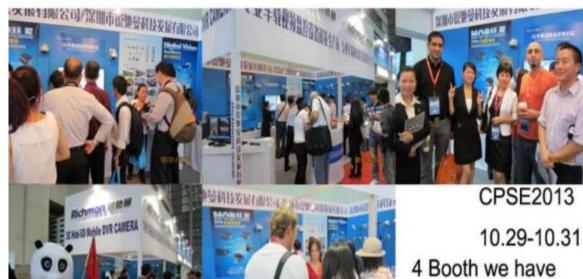
Certifications



Exhibition

Richmor

CPSE2012 in Shenzhen



Welcome you !!!



CPSE2012-- Guangdong TV Report-Shenzhen Richmor



About us&Customers:





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