Richmor RCM-MDR210

Classical Mobile DVR for 4 channels AHD Realtime Input Full Function DVR

Product Description

720P AHD SD Card Mobile DVR-MDR 210 Series.

H.264 Compression mode,support 4ch real-time 960p Mega pixels HD input and analog standard Definition camera input;
8-36V adaptive wide Voltage input,high reliability Aviation connectors,high cost performance with reliable stability.
Super low consumpption Design;
SD card storage (Dual SD cards,each maximum supprot 128GB)
It can be completely resist car vibration,dust and others cause data corruption.

Product Features:

◆ HIS Solution,H.264 Compression, Multiple stream recording, support 4CH 720P AHD input/ 4CH analog standard difinition Camera input/2CH HD + 2CH SD mixed input;
◆ High quality real time recording, 720P/CIF/HD1/D1 Optional, quality adjustable;
◆ Professional Car Power Design,8-36V wide voltage,Provide reverse voltage/overload/short circuit protection, to meet kinds of car application;
◆ Support 12VDC/3Amp output voltage,power supply for Camera/Screen etc;
◆ Max 2TB HDD + 128GB SD Card Mirror Recording,protect DVR from shock & Dust damage;
◆ Watchdog abnormal restart function,protect SD Card and Record;
◆ Exclusive pre-allocate DVR Special File System Technology,Solving repeatedly wipe cause file fragmentation, and ensure the integrity of the data.
◆ ACC Delay off,can set 24 hours;
◆ Unique UPS Technology ensures the integrality of record when power failure occurs,even can for 10-15s.
◆ Auto Record/Manual Record/Alarm Record etc working mode to meet different requirements;

◆ Show Car status/Plate/Driving Route/Low Speed/Over Speed information for convenient management;
◆ Support GPS/BD,3G/4G Module Optional,WIFI extend;
◆ Strong Network,device configure via IE Web,Support SMS Get device information and configure;
◆ Support Monitoring,Intercom, PTZ, Alarm,Overspeed,Geo Fence etc through remote control platform;
◆ 8CH Alarm input(Door Open,Light,Turn direction,brake,reverse etc),can linkage kinds of alarm;
◆ 2CH Alarm Output,Support Light and Sound alarm sensor,Oil/Power cut off;
◆ High level aviation interface,easily installation and better shockproof, more stable;
◆ Support Local Auto-photo when alarm input.
◆ Easily Smart GUI Interface, saving time in device setting;
◆ Strong Stable Application,Support 3G/4G Realtime monitor, talkback,playback,record,picture snap etc;
◆ Updated through SD or OTA Remote Automatic updating,more stable and convenient;
◆ Support Phone Remote Monitor,3G Phone Calling etc;
◆ Support PTZ/POS/Oil Sensor/LED Advertisement Panel etc;
◆ Support Ministry of Transport Standard Agreement
◆ Be Customized according your request;

Item		Parameter
OS		Linux
Language		Chinese/English/Customized
Video Compression		H.264
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 video input,aviation connector, 1.0Vp-p, 75Ω
	Video Output	1CH CVBS+1CH VGA output, 1.0Vp-p, 75Ω,Aviation,Support 1CH Full Screen,4CH Screen
	Preview	Support 1 channel and 4 channels preview.,Support Manual/Alarm Trigger full screen preview
	Resolution	720P/D1/HD1/CIF, MAX:4 channels 720P
	Video 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
	Audio Output	1CH,Aviation Plug
	Compression	G.726 compression, 8KB/s speed
Alarm Input		4Ch Alarm Input, kinds of alarm linkage support
Alarm Output		1CH Alarm Output
Communication interface		1CH RS232 or 1CH RS485 for optional
Position		Support Built GPS/BD Module, built in G-sensor, can repaly and analyse vehicl e driven route.
wireless transmission		Suppport Built-in 3G/4G wireless transmission function, WCDMA, CDMA2000, TDD-LTE, FDD-LTE....
Motion Detection		**Support motion detection alarm. (Can set the video recording duration time after alarm on platform.)**
G-Sensor		Support G-sensor
Storage	SD	Dual SD Card,each max 128GB SD Card loop recording
	Upgrade	Support SD Card remote updating

	File Format	.264
	File System	Special FAT32 File System
Video Playback	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.
Voltage & Power	Power Management	Wide Voltage.Support Timed/Delay off
	Voltage Input	DC:+8V ~ +36V
	Voltage Output	+12V@2.5A，+5V@2.5A
	Power Consumption	Normal Working ＜14W , Stand-by status ＜ 0.5W
Working Environment	Temperature	-20℃ to +70℃
	Humidity	20% to 80%
Security	Password	User/Admin 2 Level Different Password
others	Size	112(W) x36(H) x138(D) mm
	Net Weight	360g

Our Company

Shenzhen Richmor Science & Technology Development Co.,Ltd

Shenzhen Richmor Science & Technology Development Co.,Ltd, is a high-tech corporation specialized in developing,producing and selling intelligentized digital CCTV systems.
Our products mainly include 3G/4G mobile DVR, network /analog million pixels High definition SD card/HDD mobile DVRs, 3G/4G portable DVRs for Law enforcement;
And many kinds of cameras;Including CCTV night viewing HD PTZ Camera,analog car cameras,car high definition cameras and other professional car CCTV equipment.

Richmor Brazil, Sao Paulo

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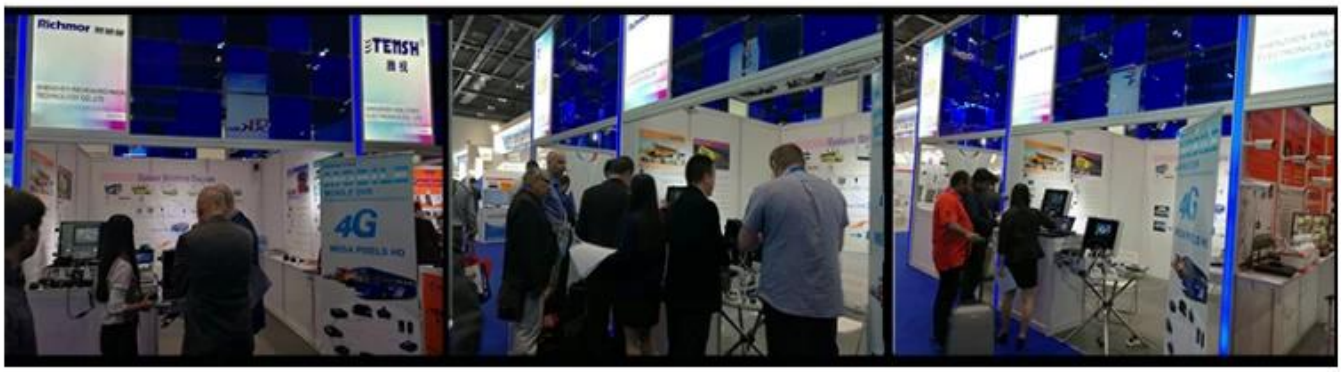

Packing & Delivery

Box with *Richmor*

Neutral Box

Professinal Packing

W e can offer brand box or as you request.

Offer all standard accessories.

We offer customized service.

12 months warranty.

24 hours service and aftersale service

Container Loading

Ocean Carriage

Air Transportation

Support all vehicles

Omnibearing Viewing and Total Vision Protection

TRB
EXPRESS
公安
公安
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Our Service

Excellent Support

*Powerful R&D team
*Complete product range
*Customized service(ODM and OEM are welcome)
*Excellent quality and competitive price
*Industry experience for Several years

Costomer Satisfaction

*High efficiency to meet your requirements
*Professional 24 hours customer service and after-sale service
*12 months warranty
*We understand the importance of our customer

We have already served so many drivers and vehicle companies in wordwide!

FAQ

Q:Are you factory manufacturer or trade company?

We are factory manufacturer,we have our own factory and technology/skill support,we have engineers to support/take charge of R&D ,resolve problems product.

Q: Does the MDVR support Hard drive and SD card?

Yes, HDD version MDVR supports SSD, HDD, and SD card. SD card version MDVR supports max 2 SD card.The storage capacity can be from 32GB to 2TB.

Q: Is it difficult to install MDVR into the vehicle?

Actually it is easy to install it into vehicle. Most driver can figure out how to connect the power cables.And the camera installation is more easy. Just screw, connect and mount on the target place inside the vehicle.

Q: If I need door open and close alarm, overspeed alarm, reverse video, brake video, left-turn video, right-turn video, etc,is it available?

Definitely yes!The I/O RS232 and 485 extension port is for all expanded purposes, including the functions above.In fact, there are more customized functions which can be connect through this port, such as Fuel sensor, Counter system,PTZ camera, and so on.

Q: We have our own platform and server, can we use your MDVR? Do you have SDK or can you do customized platform for us?

Yes, we have SDK ready and welcome your OEM customized order!

Q: Does the MDVR come with accessroy, such as HDD, SD card, Microphone, Camera, Extension cable etc?

We have all accessories ready. You can ask us to make the complete quote for one whole set.Normally the MDVR doesn't include any accessroy. Therefore it is advisable to inform us about your target accessory. All are can done right here. One-stop-serve purchasing.

Q: Can I get a sample to test before formal order?

Yes, you can.We can provide sample with 1 month test period.It will demand some deposit and the delivery(both send and resend) cost is supposed to be on your own side.If the deliver cost is not so high, we recommend this way.If not, then we do not recommend you do this.
Do not forget the import tax as well.

Q: How many camera in one set? Can I use my own accessory?

A: The accessory depends on you. The normal quotation is based on MDVR only.The accessory would not be quoted until you ask for them.And it is oK to use your own accessory. It is compatible.

Q: What can I do if the MDVR fails to work?

A: You can send it back to us. Remember that we provide 12 months quality warranty under normal use.If you send it back, we will inspect the MDVR in details and repair it for you.However we seldom have

returned defective MDVR. The quality is rather good!

Richmor

Welcome to contact Sylvia for more details

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