2017 tip top 4ch 1080p mobile dvr support 4g LTE gps protocol and can connet ip camera ,RCM9204series

Product Description

MAIN FEATURES

H.264 Compression, 8CH Real-time 720P/4ch 1080P High definition camera input.

2CH video output (1CH CVBS video, 1CH VGA output for optional.)

Exclusive pre-allocate File System protect data completeness,prevent SD Card fragment,ensure date stable and complete.

8-36V wide voltage with low power consumption.

Unique UPS Technology ensures the integrality of record when power failure occurs,even can for 8-10s.

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;

Support 2 USB interfaces, data backup and device upgrade.

Support 8CH alarm input (1CH Analog + 7CH IO Alarm input), 2CH independent alarm output.

Support 1 CH CAN port.

Support HDD heating functions,can work in harsh environment.

Support GPS/BD/G-Sensor Extension modules;

Realize real time monitor through 3G/4G;

Support WIFI module, can download data automatically.

Support Broadcast/Intercom/Text sent etc;can add oil sensor/temperature sensor/POS/LED Advertisement Panel;

Supporting the ministry of communications agreement.Support SMS remote configure/ control device;

OTA(On-The-Air) Device automatically upgrade function, can upgrade to updated version , maintenance is more convenient.

Support voice call function.

Support IOS/Android Phone Remote monitor

High level aviation interface,easily installation and better shockproof, more stable;

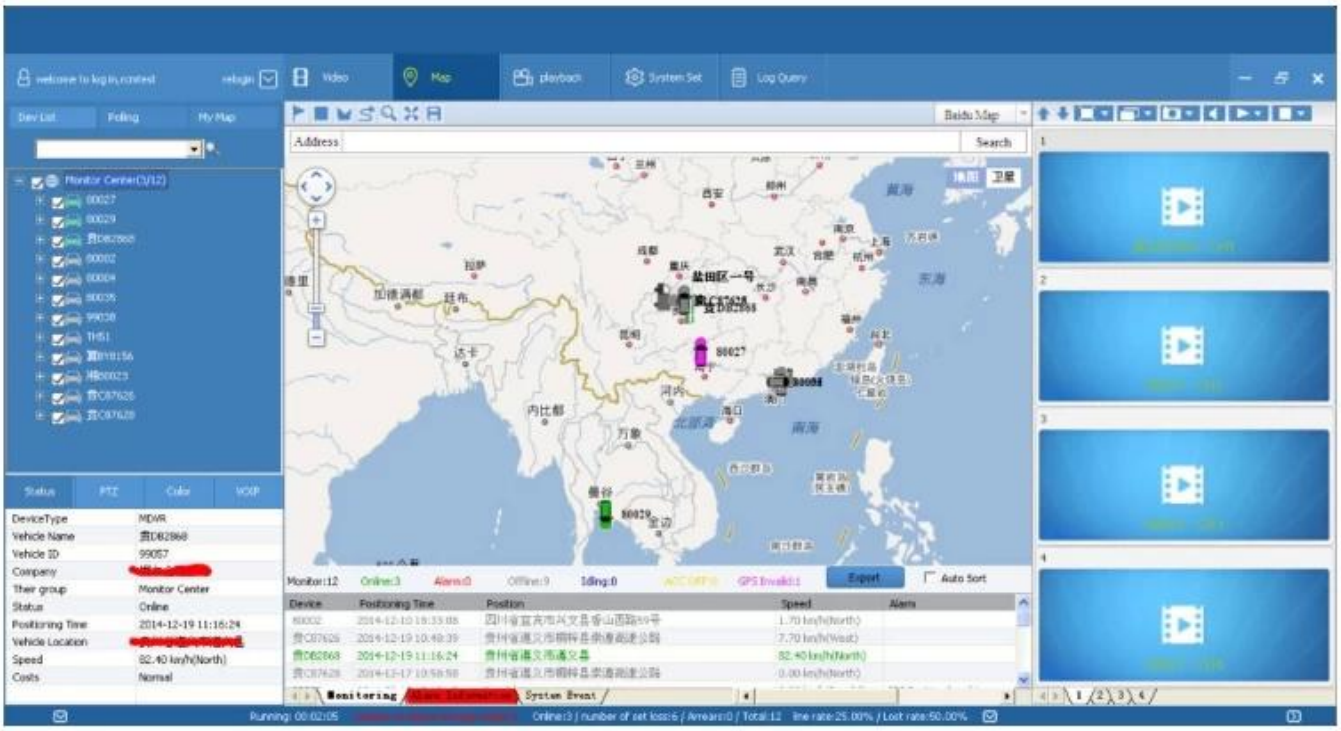
Item		Parameter
OS		Linux
Language		Chinese/English/Others (can be customized)
Video Compression		H.264 Compression Mode
OSD		Overlays information such as date time and vehicle ID
GUI	Graphical User Interface	Can connect to external LED screen. Setup system parameters with the remote control.
Video Record System	Video Input	4CH 1080p or 8ch 720p input ,aviation connector.
	Video Output	1CH CVBS+ VGA output for optional, 1.0Vp-p, 75 Ω
	Preview	Support 1 channel, 4 channels,9channels preview.,Support Manual/Alarm Trigger full screen preview
	Resolution	1080p/720p/D1/HD1/CIF, MAX:4 channels 1080p or 8 channels 720p
	Video Quality	0-7 levels, 0 is the highest level, 7 is the lowest level.
	Video Standard	CIF: 256Kbps ~ 1.5Mbps, multi levels video quality optional HD1: 600Kbps ~ 2.5Mbps, multi levels video quality optional D1: 800Kbps ~ 3Mbps, multi levels video quality optional 720P:4Mbps-6Mbps, multi levels video quality optional 1080P:4Mbps-8Mbps, multi levels 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
	Audio Output	1CH
	Compression	G.711 compression, 8KB/s speed
Alarm Input		7CH IO Alarm Input+1ch AD input; Support alarm linkage function

Voltage & Power Consumption	Power Management	Adaptive wide power input, support Wide Voltage, Over-load、Over-voltage、Short Circuit、Reverse Protection..Support Time Setting/Delay power off
	Voltage Input	DC:+8V ~ +36V
	Voltage Output	+12V@2.5A, +5V@2.5A
	Power-off Protection	UPS Technology,All video information can be saved automatically when the power is cut off, and make sure that all the files can not be damaged.
	Power Consumption	Normal Working <5W
Working Environment	Temperature	-20℃ to +70℃
	Humidity	20% to 80%
others	Size	187 (D) * 188 (W) * 67 (H) mm
	Net Weight	1.8kg

Application

RMSV6 INTERFACE

Easily Smart GUI Interface, saving time in device setting.


Video
Map
playback
System Set
Log Query
Baidu Map
Address
Search
Monitor Center(3/12)
Status
PTZ
Color
VOIP
DeviceType
Vehicle Name
Vehicle ID
Company
Their group
Status
Positioning Time
Vehicle Location
Speed
Costs
Monitor:12
Online:3
Alarm:0
Offline:9
Idling:0
Export
Auto Sort
Device
Positioning Time
Position
Speed
Alarm
Monitoring
System Event

Monitor
28999
2016-07-14 14:55:30
2 Seconds
28999
2016-07-14 14:55:30
0.0 km/h
Map
Video
Track
Playback
Setting

07503
CH1 0KB/S
CH2 0KB/S
CH3 0KB/S
CH4 0KB/S
Map
Video
Track
Playback
Setting

Customer Feedback

David from USA.

This supplier has good softwares ability and can meet my needs. The sample works very good.
I am hoping to order more.

Tony from Russia.

The cooperation is satisfied. The products are good. Very strong housing case.My clients like a lot.

Jose from Columbia.

We made correct decision in choosing this supplier.We are now having much better management and control on our vehicles. The ticket cash are more each day.

Detailed Images

Our Certifications

VERIFICATION OF CONFORMITY

Verification of Conformity

VERIFICATION OF CONFORMITY

Verification of Conformity

CERTIFICATE OF CONFORMITY

CERTIFICATE
of Conformity

Richmor

CERTIFICATE OF CONFORMITY

CERTIFICATE
of Conformity

CE

CERTIFICATE OF CONFORMITY

CERTIFICATE
of Conformity

RoHS

Richmor

CERTIFICATE OF CONFORMITY

CERTIFICATE
of Conformity

RoHS

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: 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.

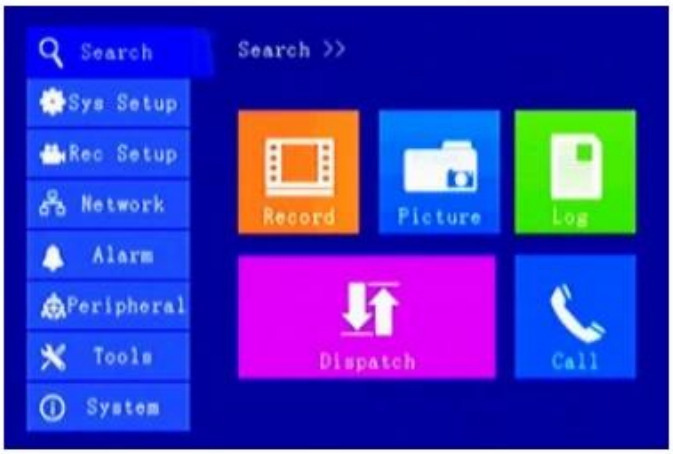
Q: How many camera in one set? Can I use my own accessory?

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!

Easily Smart WIN8 Interface, saving time in device setting.



Pls feel free to contact Amily directly for your vehicle projects~~

MB/Whatsapp: +86 18929314790