
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 data 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, <u>multi levels video quality optional</u> HD1: 600Kbps ~ 2.5Mbps, <u>multi levels video quality optional</u> D1: 800Kbps ~ 3Mbps, <u>multi levels video quality optional</u> 720P:4Mbps-6Mbps, <u>multi levels video quality optional</u> 1080P:4Mbps-8Mbps, <u>multi levels video quality optional</u>
	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°C to +70°C
	Humidity	20% to 80%
others	Size	187 (D) * 188 (W) * 67 (H) mm
	Net Weight	1.8kg

RMSV6 INTERFACE

Easily Smart GUI Interface, saving time in device setting.



Dashboard interface for vehicle monitoring. The top navigation bar includes: Home, Video, Map, Playback, System Set, Log Query.

Left Panel: Dev List

- Monitor Center(12)
 - 00027
 - 00029
 - 00c2000
 - 00002
 - 00004
 - 00035
 - 99030
 - 11451
 - 0010154
 - 000023
 - 007626
 - 007629

Bottom Left: Vehicle Details

Status	PTZ	Color	WOP
DeviceType		MDVR	
Vehicle Name		贵D62868	
Vehicle ID		99057	
Company		[Redacted]	
Their group		Monitor Center	
Status		Online	
Positioning Time		2014-12-19 11:16:24	
Vehicle Location		[Redacted]	
Speed		82.40 km/h(North)	
Costs		Normal	

Center: Map

Map showing vehicle location in China. Search bar: Address [] Search []

Bottom Center: Device List

Device	Positioning Time	Position	Speed	Alarm
00002	2014-12-10 18:33:05	四川省宜宾市兴文县香山西路49号	1.70 km/h(West)	
007626	2014-12-19 10:49:39	贵州省遵义市桐梓县佛海源公司	7.70 km/h(West)	
0062868	2014-12-19 11:16:24	贵州省遵义市桐梓县	82.40 km/h(North)	
007629	2014-12-17 10:58:58	贵州省遵义市桐梓县漆树湖湿地公园	0.00 km/h(West)	

Right Panel: Video

Four video thumbnails showing camera feeds from different vehicles.

Bottom Status Bar

Running: 00:02:05 | Online:3 / number of net loss:0 / Alarm:0 / Total:12 | The rate:25.00% / Lost rate:50.00%



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



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 accessory, 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 accessory. 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.

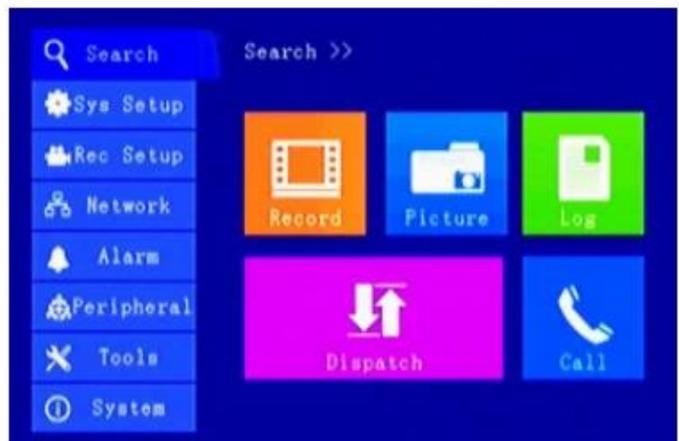
Q: How many camera in one set? Can I use my own accessory?

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 n'hésitez pas à contacter **Amily** directement pour vos projets de véhicules ~~

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