

## Mobile DVR 4CH 3G GPS Tracking Car Surveillance Solutions DVR MDR500

- 1, Latest New H.264 Video Compression, G.726 Audio Code, 4CH Video & 2CH Audio.
- 2, Recording Mode Can be Option CIF/HD1/D1, Frame Quality Can be Adjusted.
- 3, Professional Power Design for Vehicle, 6~48V Wide Voltage; Over-load, Over-voltage, Short Circuit, Reverse Protection.
- 4, All Aviation Connectors, Super Stable, High Anti-shock, Easy installation plug in and out.
- 5, Support DC12V, DC5V Output, Can offer Power for Cameras and some Accessories.
- 6, 64GB SD Card Max with Data Redundary Tech, Ensuring Data Stable.
- 7, Auto Recording, Timing Recording, Alarm (Open/Close door) Recording Mode for Different Request.
- 8, Powerful file fragmentation removal technology and data protection features, support for abnormal restart protection function.
- 9, Special Delay Power off circuit, Which can support the system continuous running after vehicle power off.
- 10, 4CH Alarm Input, Local and Remote PTZ Control.
- 11, Support 3G, GPS, 3G Module: WCDMA/CDMA2000/TD-SCDMA..., Compatible with GPRS/EDGE;
- 12, Free software offered, Support Real-time Live video, GPS Location, Screenshot, Playback, Analysis, Alarm, Log Management.
- 13, Support Upgrading through SD Card; support phone monitoring Android/iOS.





## Description

Item	Parameter
A&V Input	4 channel, aviation connector
A&V Output	1 channel, aviation connector
Video compression format	H.264
Resolution	D1/HD1/CIF selectable. D1-the highest, CIF-the lowest
Video Frame rate	100 fps (PAL),120fps(NTSC),50fps(4*D1)
Recording	Fire recording, time recording, alarm recording
Storage	SD card
Alarm	1CH alarm; alarm and recording at the same time
Vehicle recording	Recording Vehicle operation (turn left/right, stop lamp), license NO. ,route, driver
System Protection	Saving the recording data when the power off, support hard disk upgrading
Network	RJ45 Ethernet interface and can copy the data through Wired/Wireless networks, controlling and managing the main machine.
PTZ control	RS232 can turn to PTZ interface
GPS	Support GPS module expansion, recoding and playback the vehicle route
G-SENSOR module	Support G-Sensor module expansion, recording vehicle direction state and alarm

Battery	Wide Voltage Range. Operation voltage: 6V~48V; Recommend range: 8V-40V; instantaneous range: 6-70V. Support overvoltage protection, under-voltage protection, short-circuit protection, transposition protection, fire on/off timing, delay power-off. Output voltage is 12v .
Powder	2.4W
System	Embedded full-time multitask control system, support Chinese simplified & English
Working environment	Working temperature: -20C° to 50C°, Working humidity: <90%; storage temperature: -30C to 70C, Storage humidity <90%
Dimensions	180mm*145mm*45mm

### Package



Richmor Brand Package



Standard Package

### Own Designed Software Screenshot



**CE FCC ROHS Certification**





**Welcome to Contact Jenny for details**

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