

# RICHMOR Factory HD 1080P mobile dvr, 4G signal with google map tracking, support blackbox anti-explosion

## Product Specifications:

project		parameter
operating system		Linux
Language		English / Chinese / custom
Video compression		H.264 compression
OSD		Overlaying date and time and vehicle ID and other information
GUI	GUI	Set the system parameters with the remote control
Video recording system	Video input	4CH 1080P/960P / 720P AHD Input, Aviation Connectors, 1.0Vp-p, 75Ω
	Video output	1 CVBS, 1.0Vp-p, 75Ω, aviation, support 1CH full screen, 4CH screen view
	Preview	Supports preview of 1 channel and 4 channels. Support manual / alarm trigger full-screen preview
	Resolution	720P / D1 / HD1 / CIF, MAX: 4 720P and 4 D1
	Picture quality	Level 1-4, Level 1 is the highest level.
	Video standard	PAL: 100f / s, CCIR625 line, 50field; NTSC: 120f / s, CCIR525 line, 60 fields; 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
	Recording mode	After power on the default setting for automatic recording. Support timer recording, alarm trigger recording and manual recording.
Audio	Audio input	4CH aviation plug input
	Audio output	2CH, the front panel connects to the headphones, the rear panel connects to the BNC
	compression	G.726 compression, 8KB / s speed
Alarm input		7CH alarm input, 1CH AD input, pulse speed input, alarm linkage
Alarm Output		2 alarm output, support for light / sound alarm sensor, oil / power off
interface		3CH RS232, POS / Fuel Sensor / LED Advertising Connection 1CH 485 interface, connect the PTZ camera
Wireless transmission		Support built-in 3G transmission, WCDMA, CDMA2000, GPRS, EDGE; Built-in 4G module optional, TDD-LTE, FDD-LTE
GPS location		Support built-in GPS / BD module
storage	hard disk	Maximum 2.5 "1TB hard drive
	SD card	Maximum 128GB SD card image record keeping data safe
	Updated	Support USB update, SD card update, OTA remote update
	file format	H.264
	File system	Special FAT32 file system
	USB	USB interface on the front panel data backup U disk, hard disk

Record replay	Video search	Search by recording time / record type, etc.
	Playback	Max also supports 4CH Replay / Stop / Fast / Slow Support for x 2, x 4, x 8, x 16 forward and backward playback.
Safety		User / Administrator 2 different passwords
Optional features	Voice calls	Support each other voice calls
	TTS voice broadcast	Support TTS voice playback.
	Serial extension	Support LED advertising screen, oil level sensor, POS, bus station broadcasting, car OBD and other external equipment
Voltage & Power	Energy management	Wide voltage. Support timing / delay off
	Input voltage	DC: + 6V - + 36V
	The output voltage	+ 12V ~ 1.5A, + 5V ~ 1.5A
	power	Working & It; 5W
working environment	temperature	-20 °C - +70 °C
	humidity	20% - 80%
other	size	200 (D) * 187 (W) * 62 (H) mm
	weight	1.90 kg

## Product Image:





**Richmor** 锐驰曼

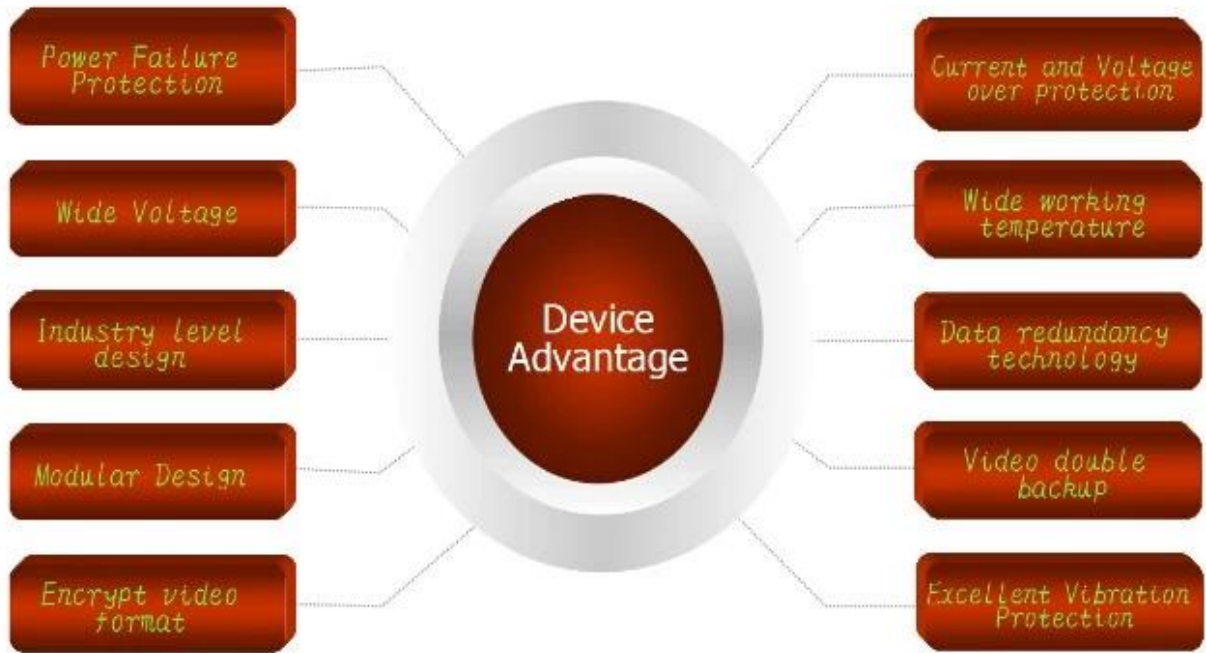
*Do Our Best To Be Better For You !*

## Product Introduction

### Device Series



# Product Advantage

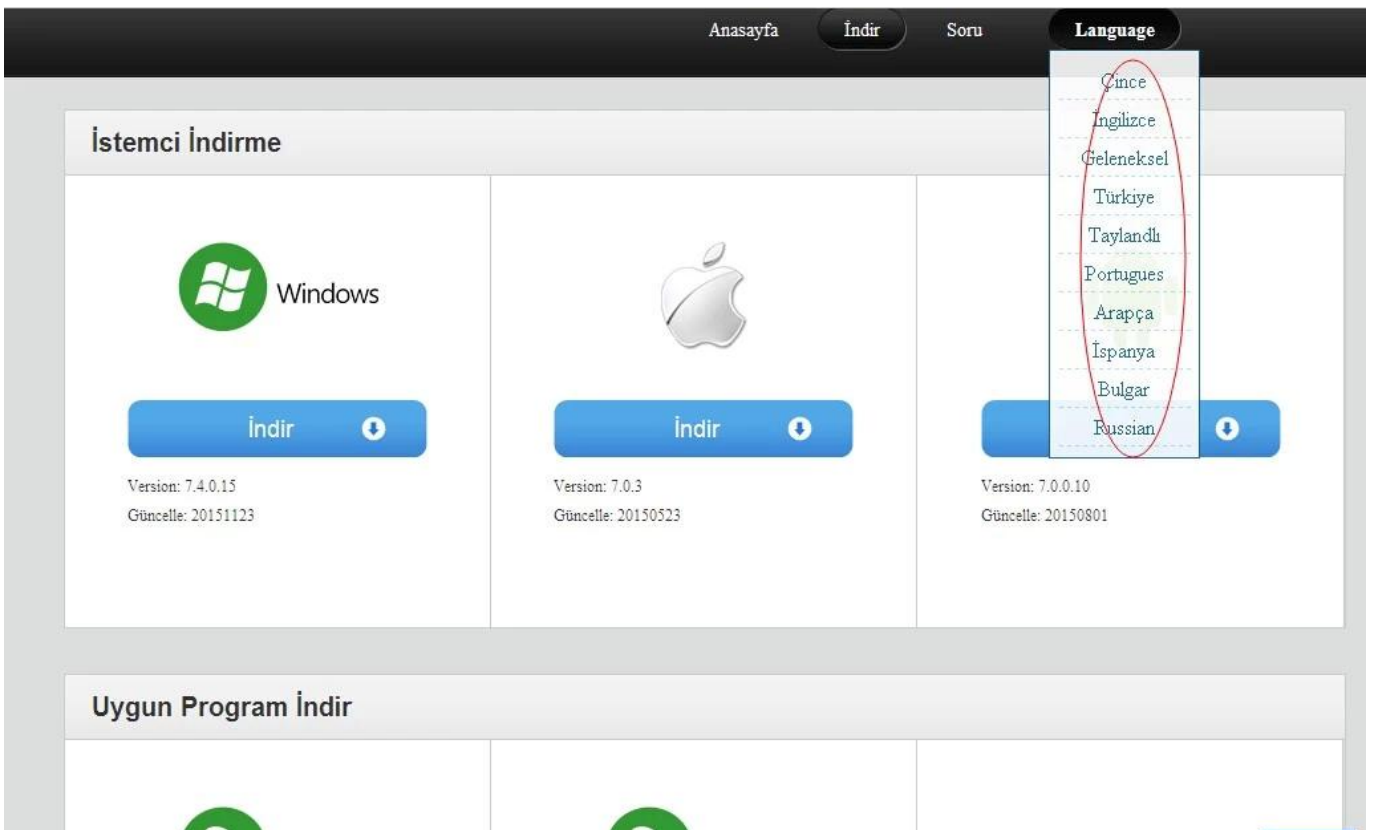


## Client user graphical interface





Our mdvr supports PC, mobile phone and other mobile client monitoring.



Appliacion

## FUNCTIONS

- Video & Audio real-time monitoring
- Online Vehicle Status
- Satellite Map
- GPS
- Video Storage
- Tracking Display
- Intercom
- Fuel Sensor
- G-Sensor
- Temperature-Sensor

**Richmor**

OEM & ODM Service

Brasil World Cup Supplier  
[www.rcmctv.com](http://www.rcmctv.com)



Truck  
Coach



School Bus  
Bus



Police Car  
Taxi



Support  
All Vehicles

certificate

**VERIFICATION OF CONFORMITY**

**Verification of Conformity**  
Reference No. LC1310428719

Responsible Party: Shenzhen Resistor Technology Development Co., LTD.

Address: 27 No.68 West Longquan Road, Longhua New District, Shenzhen, China

Product: Resistors

Models: RCM-PC20A, RCM-PC20B, RCM-LPC20A, RCM-LPC20B, RCM-AP20A, RCM-AP20B, RCM-30A, RCM-30B, RCM-40A, RCM-40B, RCM-50A, RCM-50B, RCM-60A, RCM-60B, RCM-70A, RCM-70B, RCM-80A, RCM-80B, RCM-90A, RCM-90B

Trade Mark: Resistor

Standards: FCC CFR 47 PART 15 Subpart B, 2011, AMB (2) A-2008

Important note:  
This device is in conformity with Part 15 of the FCC Rules and Regulations for radio frequency devices. Operation of the product is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.  
The EMC Directive 2014/53/EU  
EN 55022, EN 55024, EN 55024-2  
This test was performed in normal operation mode. The test results apply only to the particular sample tested and to the specific test method used. This certificate applies specifically to the sample investigated and is not for reference number only.  
The CE marking as shown below can be affixed on the product after preparation of necessary technical documentation.  
Other relevant directives have to be observed.

Shenzhen LCC Compliance Testing Laboratory Ltd.  
17, Jingqian Industrial Park, Tengda Road, Bao'an District, Shenzhen, Guangdong, China  
Tel: (86)755-82911122 Fax: (86)755-82911122  
Http://www.lcc-test.com Email: admin@lcc-test.com

Manager  
April 16, 2013

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The submitted products have been tested in accordance with the EMC Directive 2014/53/EU and found to be compliant with the following European Directives:  
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**CERTIFICATE OF CONFORMITY**

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2011/65/EU Restriction of Hazardous Substances  
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The test results are issued by the Company's subject to the Technical Conditions of Service printed hereon in order to be in compliance with the conditions of safety, identification and professional usage without danger. The results shown in this test report refer only to the particular tested samples unless otherwise stated. This Test Report cannot be reproduced, stored in a retrieval system or otherwise disseminated without the prior written permission of the Company.  
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Company and factory



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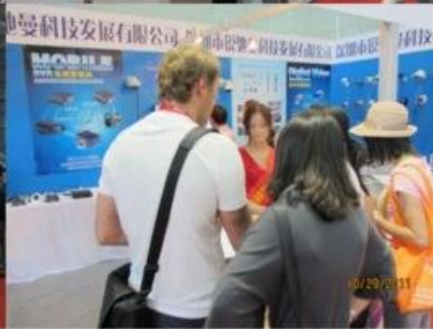




exhibition:

**Richmor**

CPSE2012 in Shenzhen



CPSE2013

10.29-10.31

4 Booth we have

Welcome you !!!



CPSE2012-- Guangdong TV Report-Shenzhen Richmor



Welcome to contact us for more details ....

Best Regards  
Amily Zhang

**HAND US YOUR TRUST, OFFER YOU OUR BEST!!!**

**Shenzhen Richmor Technology Development Co.,LTD**

Email: [overseasales-2@rcmcctv.com](mailto:overseasales-2@rcmcctv.com)

Skype: rcmcctvsales2

QQ: 2355778097

MB/Whatsapp: +86 18929314790

Website: <http://www.richmor.net/>

ADD: 6th Floor, F Building, Xinzhi Industrial Park, Yangmei,Bantian,Longgang, Shenzhen

