

# Factory 720P RJ45 GPS HARD DISK MOBILE DVR

## RCM-MDR7104

### product specification:

Item	parameter	
Operating System	Linux	
Language	English/chinese/customized	
Video Compression	H.264 Compression	
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 960P/720P AHD input,aviation connector, 1.0Vp-p, 75Ω
	video output	1 CVBS, 1.0Vp-p, 75Ω,Aviation,Support 1CH Full Screen,4CH Screen view
	preview	Support 1 channel and 4 channels preview., Support Manual/Alarm Trigger full screen preview
	resolution	720P/D1/HD1/CIF, MAX:4 channels of 720P and 4 channels of D1
	image quality	1-4 levels, 1 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 Input
	audio output	2CH,headphone connect at front panel, BNC Connect on Back panel
	compression	G.726 compression, 8KB/s speed
Alarm Input	7CH Alarm Input,1CH AD Input,impulse speed input,Alarm Linkage	
Alarm Output	2CH Alarm Output,Support Light/Sound alarm sensor,Oil/Power cut off	
Interface	3CH RS232, POS/Fuel Sensor/LED Advertisement Connection	
	1CH 485 Interface,Connect PTZ Camera	
Wireless Transmission	Support Built in 3G transmission,, WCDMA, CDMA2000,GPRS, EDGE; Built in 4G module optional, TDD-LTE, FDD-LTE	
GPS Position	Support Built GPS/BD Module	
Storage	HDD	Max 2.5" 1TB HDD
	SD Card	Max 128GB SD Card Mirror Recording Keep Data Safety
	update	Support USB Updating, SD Card Updating,OTA Remote Updating
	file format	H.264
	file system	Special FAT32 File System
	USB	USB Interface on Front Panel for data back up by U Disk,Hard Disk
Record Replay	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.
Security	User/Admin 2 Level Different Password	

Optional Functions	voice call	Support voice call each other
	TTS Voice broadcast	Support TTS voice broadcast function.
	serial expand	Support LED Advertisement Panel,Oil Sensor, POS, Bus Station Broadcaster, Car OBD, ect. external device
Voltage & Power	Power Management	Wide Voltage.Support Timed/Delay off
	Input Voltage	DC:+6V - +36V
	Output Voltage	+12V~1.5A,+5V~1.5A
	Power	Working<5W
Working Environment	Temperature	-20°C - +70°C
	Humidity	20% - 80%
Others	Size	200 (D)* 187(W)* 62(H) mm
	Weight	1.90Kg

## Product Show:







AV Input & Output Cables



Power Cable



IO Cables



Remote Control



3G Antenna



WiFi Antenna



CD ( Manual & Software Inside)



7000 HDD Mobile DVR

# Product Introduction

## Device Series



# Product Advantage



# Client User Graph Interface

The interface is titled "移动视频监控平台" (Mobile Video Monitoring Platform). The top navigation bar includes options like "欢迎登录, RCMTEST", "系统", "实时预览", "电子地图", "回放管理", "信息管理", and "系统设置".

The main dashboard features several function tiles:
 

- 视频监控 (Video Monitoring)
- 卫星定位 (Satellite Positioning)
- 系统调试 (System Debugging)
- 远程报警 (Remote Alarm)
- 设备管理 (Device Management)
- 监听对讲 (Listening/Intercom)
- 驾乘管理 (Driver/Passenger Management)
- 数据报表 (Data Reports)

On the right, there is a "用户登录" (User Login) panel with fields for "用户名" (Username: RCMTEST), "密码" (Password: \*\*\*\*\*), "服务器" (Server: 113.108.120.47), and checkboxes for "记住密码" (Remember Password) and "自动登录" (Auto Login). Buttons for "登录" (Login) and "退出" (Logout) are present.

The bottom section shows a detailed monitoring view for "贵C A6446". It includes:
 

- Four video feeds: CH1 (Driver's view), CH2 (Interior view), CH3 (Passenger view), and CH4 (Road view).
- A map on the right showing the vehicle's location on a highway near "石板田" and "转匠岩".
- A data table below the feeds showing real-time status and historical data.

终端	GPS时间	位置	速度	报警
贵C A6446	2016-03-14 09:50:09	贵州省遵义市习水县G4215(蓉遵高速公路)	74.10 km/h(南)	
桂KY7507	2016-03-14 09:50:17	广西壮族自治区玉林市博白县人民中路38号	11.00 km/h(北)	
桂KY7569	2016-03-14 09:50:38	广西壮族自治区玉林市博白县X403	27.00 km/h(西北)	
桂KY7599	2016-03-14 09:49:03	广西壮族自治区玉林市博白县S216	0.00 km/h(东)	

At the bottom, a status bar shows: "运行时长: 00:01:04", "在线数: 3 / 定损数: 1 / 欠费: 0 / 总数: 11", "在线率: 27.27% / 定损率: 9.09%".

our mdvr support mobile Client monitoring like PC, mobile phone etc.

## İstemci İndirme



Windows

İndir



Version: 7.4.0.15  
Güncelle: 20151123



İndir



Version: 7.0.3  
Güncelle: 20150523

Çince  
İngilizce  
Geleneksel  
Türkiye  
Taylandlı  
Portugues  
Arapça  
İspanya  
Bulgar  
Russian

## Uygun Program İndir

certificate

# CERTIFICATE QUALITY



3C



CE



FCC



ROHS



VERIFICATION OF CONFORMITY



TCB



TCB



PATENT CERTIFICATE

company and factory

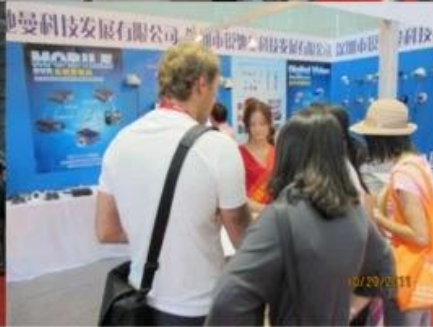




Exhibition:

**Richmor**

CPSE2012 in Shenzhen



CPSE2013

10.29-10.31

4 Booth we have

Welcome you !!!



CPSE2012-- Guangdong TV Report-Shenzhen Richmor



For more details about products ,email our representative Sylvia.