# 4ch sd card mobile dvr Support HDD heating functions and GPS 3G Module



**Richmor** 

WE PUT FORWARD THE IDEAL OF "4M" IN ENTERPRISE MANAGEMENT:

- More enhancements of product quality everyday.
- More progress of services and sales everyday,
- More widely the effect of our brand expands everyday,

More smiles to each of us everyday.

### product specification:

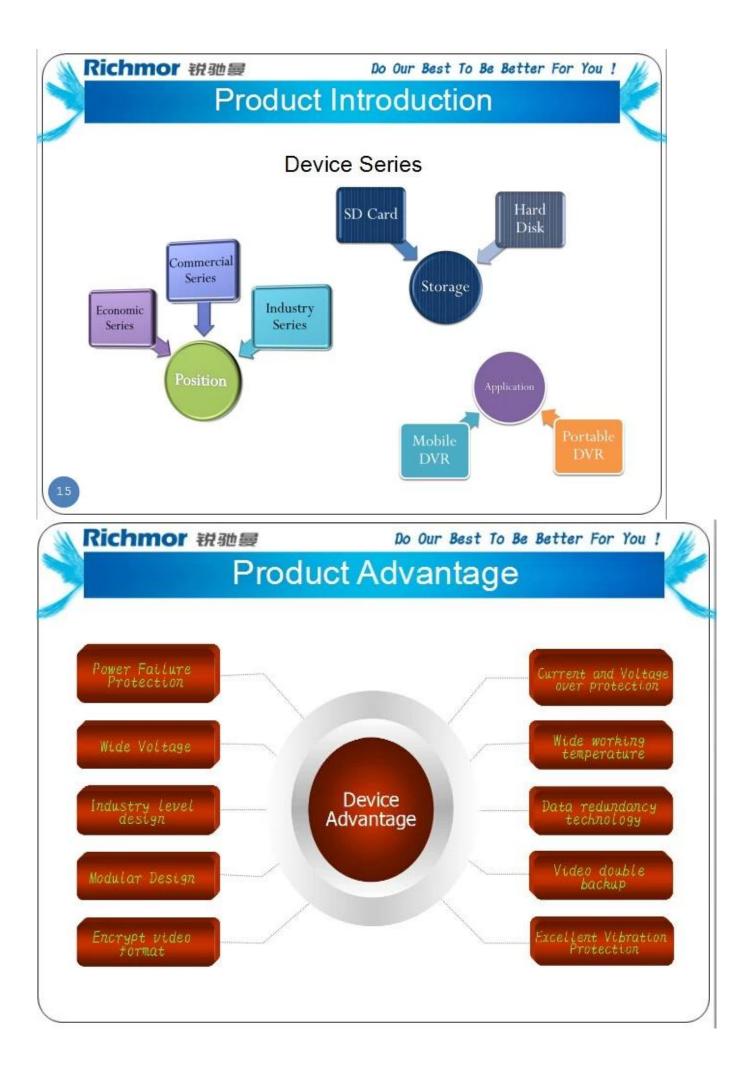
Item		parameter
Operating System		Linux
Language		English/chinese/customized
Video Compres	sion	H.264 Compression
OSD		overlays information such as date time and vehicle ID
GUI	Graphical user interface	setup system parameters with the remote control
	video input	4CH 960P/720P AHD input,aviation connector, 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
Video Record System	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
Interface		1CH 485 Interface, Connect PTZ Camera
Wireless Transmi	ssion	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
	HDDMax 2.5" 1TB HDDSD CardMax 128GB SD Card Mirror Recording Keep DataupdateSupport USB Updating, SD Card Updating,OTA Refile formatfile formatH.264file systemSpecial FAT32 File SystemUSBUSB Interface on Front Panel for data back up byvideo searchSearch By Record Time/Record Type etcplaybackMax support 4CH Replay /Stop/Fast/Slow at same Support forward and backward play at the speedSecurityUser/Admin 2 Level Different Password	Max 2.5" 1TB HDD
	SD Card	Max 128GB SD Card Mirror Recording Keep Data Safety
Storage	update	Support USB Updating, SD Card Updating, OTA Remote Updating
Storage	file format	H.264
	file system	Special FAT32 File System
HDDStorageHDDStorageSD Cardupdatefile formatfile systemUSBUSBvideo searchRecord ReplayplaybackSecurityvoice callOptionalTTS Voice broadcastFunctionsserial expandVoltage & PowerOutput VoltageVorkingTemperatureEnvironmentHumidityOthersSize	USB Interface on Front Panel for data back up by U Disk, Hard Disk	
	video search	Search By Record Time/Record Type etc
Record Replay	nlavhaola	Max support 4CH Replay /Stop/Fast/Slow at same time
	раураск	Support forward and backward play at the speed of: x 2,x4,x8,x16.
Securi	ty	User/Admin 2 Level Different Password
	voice call	Support voice call each other
Optional	TTS Voice broadcast	Support TTS voice broadcast function.
Functions	serial expand	Support LED Advertisement Panel,Oil Sensor, POS,Bus Station Broadcaster,Car OBD,ect.external device
	Dowor Managament	Wide Voltage.Support Timed/Delay off
		DC:+6V - +36V
Voltage & Power		
		+12V~1.5A,+5V~1.5A
		Working<5W
	· ·	-20°C - +70°C
Environment	-	20% - 80%
Others		200 (D)* 187(W)* 62(H) mm
	Weight	1.90Kg

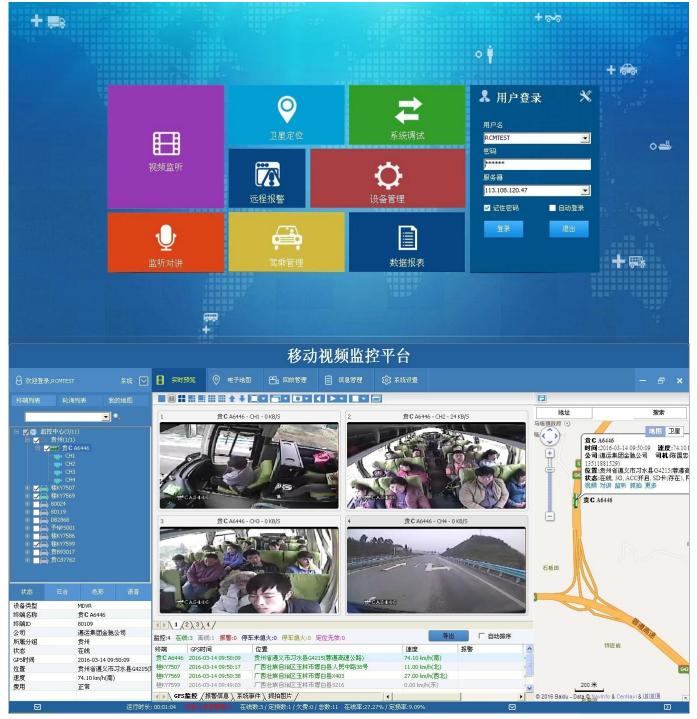
# Product Show:



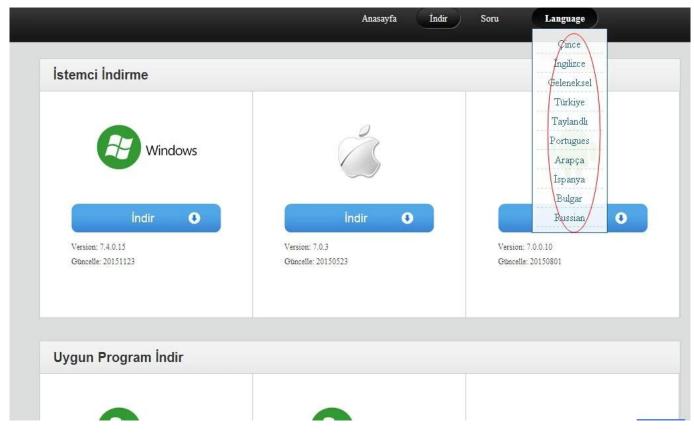




## **Client User Graph Interface**



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



# Appliacation

## FUNCTIONS

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



certificate



company and factory





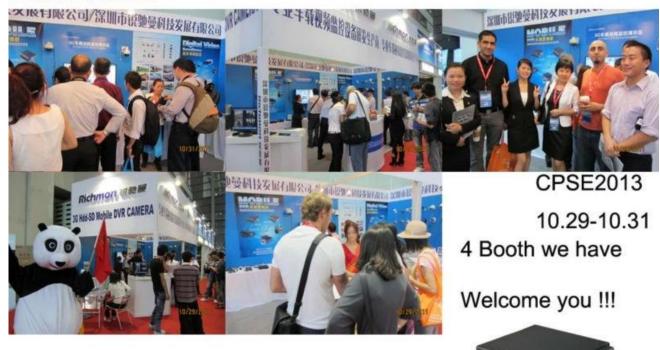
Richmor OEM & ODM Service Brasil World Cup Supplier



# Exhibition:

# Richmor

#### CPSE2012 in Shenzhen



CPSE2012-- Guangdong TV Report-Shenzhen Richmor



**Other kinds of products** 



If u r interested in our dvr, pls contact Amily: whatsapp--18929314790

#### 系统配套产品 VEHICLE CAMERA PARAMETER

#### 车载红外半球摄像机 Vehicle Dome IR Camera



RCM-D342S/IR	1/3" SONY CCD 420TVL 0.5LUX 24 units ¢5 LED or 10 Units ¢8 LED	3.6mm/6mm
RCM-D442A/IR	1/4" Sharp CCD 420TVL 0.5LUX 24 Units ©5 LED or 10 units ©8 LED	2.8mm/3.6mm
RCM-D348S/IR	1/3" SONY CCD 480TVL 0.1LUX 24 Units ©5 LED or 10 units ©8 LED	3.6mm/6mm
RCM-D354S/IR	1/3" SONY CCD 540TVL 0.1LUX 24 Units ©5 LED or 10 Units ©8 LED	3.6mm/6mm
RCM-D360S/IR	1/3* SONY CCD 600TVL 0.1LUX 24 Units ©5 LED or 10 Units ©8 LED	3.6mm/6mm
RCM-D370S/IR	1/3" SONY CCD 700TVL 0.1LUX 24 Units ©5 LED or 10 Units ©8 LED	3.6mm/6mm

#### 车载红外防水摄像机 Vehicle IR Waterproof Camera



proor Gamera		
RCM-CM442A/IR	1/4" Sharp CCD 420TVL 0.5LUX 20 Units © 5 LED (Work Under water )	3.6mm/6mm
RCM-CM342S/IR	1/3" SONY CCD 420TVL 0.1LUX 20 Units © 5 LED (Work under Water )	3.6mm/6mm
RCM-CM348S/IR	1/3" SONY CCD 480TVL 0.1LUX 20 Units ¢5 LED (Work Under Water)	3.6mm/6mm
RCM-CM360S/IR	1/3" SONY CCD 600TVL 0.1LUX 20 Units © 5 LED (Work Under Water)	3.6mm/6mm



Best Regards Amily Zhang

#### HAND US YOUR TRUST, OFFER YOU OUR BEST!!! Shenzhen Richmor Technology Development Co.,LTD

Email: <u>overseasales-2@rcmcctv.com</u> 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

