

OEM ODM 4CH 1080P bus dvr recorder support USB port data backup and device update

校车监控解决方案 SCHOOL BUS SOLUTION



功能特点 Features



实时监控, GPS定位
Real-time monitoring,
GPS positioning

身份验证, 人数统计
Two-factor authentication



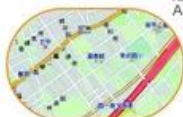
语音功能 Voice features



行车记录, 驾驶行为管理
Driving behavior management



短信提醒
Assured SMS alerts



偏航报警
Yaw alarm

采用高压缩比, 图像清晰的H.264编码格式, 支持开机录像、定时录像及报警录像, 支持ACC熄火延时录像。内置GPS全球定位系统, 可通过3G网络远程查看实时视频, 车辆位置, 回放历史录像。支持手机远程监控。Adopting H.264 Video compression with high resolution, ACC on/off, Timer Recording, ACC Delay Recording Mode supported, Built-in GPS Tracking system, Real time video stream, Vehicle Position, Video Replay can be viewed through 3G Network, Support Mobile Phone remote Monitor.

可连接刷卡器验证身份, 统计数据, 避免人工统计时出现失误。提供每个停靠站点实时的上下学生人数, 避免漏接学生, 以及把学生遗留在车内, 造成事故。Combine with Card Equipment for authenticate information and counting, avoid artificial statistical mistake, offer the students get on/off real time number at each station, avoid the accident caused by missing students or leaving students in the carriage.

可进行语音电话, 网络对讲, 声音广播。实现管理中心和车辆即时通讯。Support VOIP, 3G Intercom, Broadcast realize Center office communicate with Driver in real time.

对司机的不良行为进行监管, 比如经常超速、急加速、急减速、急刹车等容易对车内学生造成危险的行为; 并对其进行评测, 预防安全隐患发生。Supervise driver's bad behavior, such as: over-speed, acceleration, decelerateurgently, brakes etc dangerous behavior for students, Driver's Performance evidence.

车载智能系统会根据需要向家长发送孩子上下车短信, 包括什么时间、在哪里上车及下车, 让家长及时、快捷的了解学生安全状况, 有利学生接送时间的精确控制。Intelligent vehicle system, students get on/off bus information sent to parents by SMS including When and where on/off, convenient for parents to know students status and easily for picking up students.

预先设定校车的固定行驶路线, 当校车未按照预定的驾驶路线行驶时, 中心上会自动发出语音报警, 中心可与车载终端通过语音对讲进行通讯。Geo Fence Alarm, preset driving route, when out off the line it will sound alarm automatically at center office, center can talk with the driver for the information.

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℃ - +70℃
	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



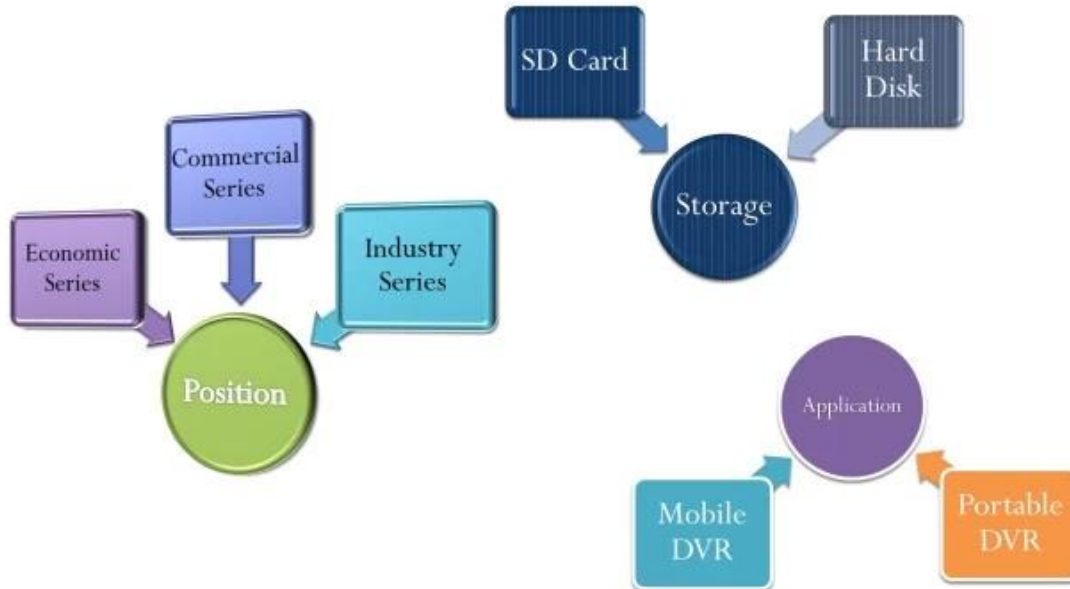
CD (Manual & Software Inside)



7000 HDD Mobile DVR

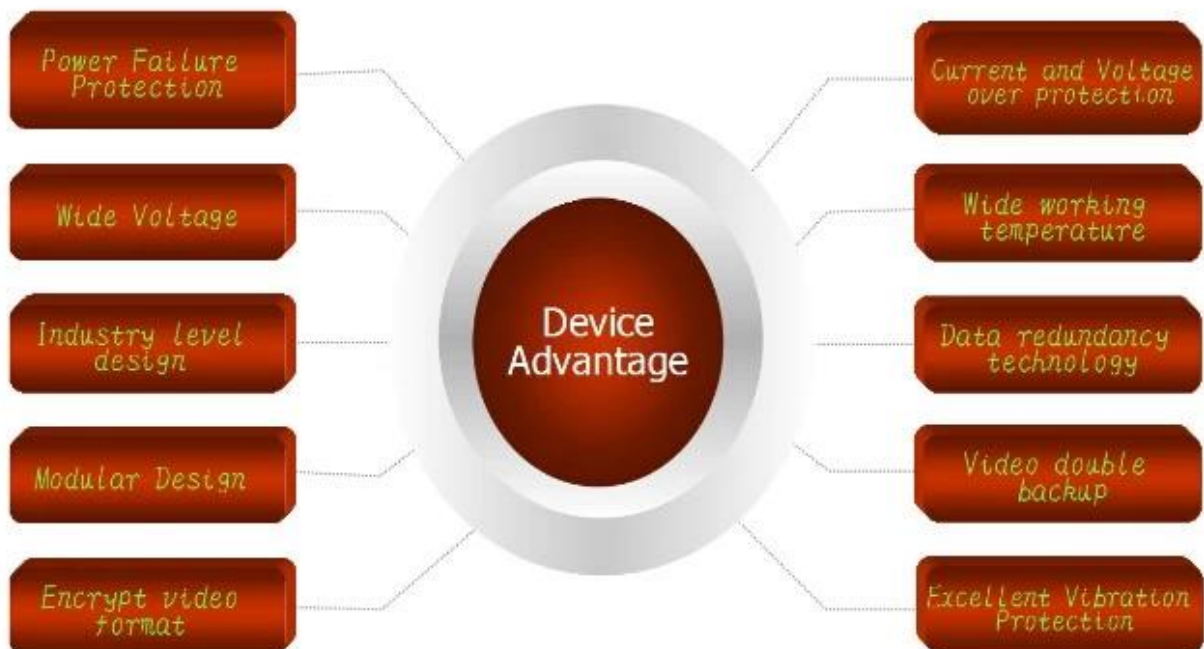
Product Introduction

Device Series



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Product Advantage



Client User Graph Interface

The interface is titled "移动视频监控平台" (Mobile Video Monitoring Platform). It features a top navigation bar with tabs for "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".

On the left, there is a "终端列表" (Terminal List) showing a hierarchy of devices under "贵州(11)" (Guizhou (11)). The list includes terminals like "贵C A6446", "桂KY7507", "桂KY7569", "80024", "80119", "D82868", "子NPS001", "桂KY7586", "桂KY7599", "贵B93017", and "贵C87762". Below the list is a table with columns for "状态" (Status), "云台" (PTZ), "色彩" (Color), and "语音" (Voice).

The main area displays four video feeds labeled "贵C A6446 - CH1 - 0 KB/S", "贵C A6446 - CH2 - 24 KB/S", "贵C A6446 - CH3 - 0 KB/S", and "贵C A6446 - CH4 - 0 KB/S". The feeds show interior views of a vehicle and a road view. Below the feeds is a "GPS监控" (GPS Monitoring) section with a table showing real-time data for several terminals.

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







At the bottom, a status bar shows "运行时长: 00:01:04" (Runtime: 00:01:04), "在线数: 3 / 定损数: 1 / 欠费: 0 / 总数: 11" (Online: 3 / Estimated: 1 / Due: 0 / Total: 11), and "在线率: 27.27% / 定损率: 9.09%" (Online Rate: 27.27% / Estimated Rate: 9.09%).

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)	




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

[Anasayfa](#)[İndir](#)[Soru](#)[Language](#)

İstemci İndirme

 Windows İndir  Version: 7.4.0.15 Güncelle: 20151123	 İndir  Version: 7.0.3 Güncelle: 20150523	 İndir  Version: 7.0.0.10 Güncelle: 20150801
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Uygun Program İndir

		
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Appliacion

FUNCTIONS

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

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www.rcmcctv.com



Truck
Coach



School Bus
Bus



Police Car
Taxi



Support
All Vehicles

certificate

VERIFICATION OF CONFORMITY		
	Verification of Conformity Address No.: L21010000010	
	Responsible Party	Shenzhen Richour Technology Development Co., LTD. China
	Address	3F No. 88 West Langgong Road, Longhua New District, Shenzhen, China
	Product	Cables
	Model No.	RCH-PCVH-RCH-PCVH, RCH-PCVH-RCH-PCVH, RCH-PCVH-RCH-PCVH, RCH-IMPUL-RCH-IMPUL, RCH-30W-RCH-30W, RCH-45W-RCH-45W, RCH-60W-RCH-60W, RCH-80W-RCH-80W, RCH-100W-RCH-100W, RCH-120W-RCH-120W, RCH-150W-RCH-150W
	Master No.	
	Trade Mark	Richour
	Standards	RCC CNE at PMA7 on Subject 9: SHYLAND/OA 3000
	Important notes:	<p>This device is in accordance with Part 14 of the FCC Rule and Regulations for sales territory America. Declaration of approval has been issued by the competent authorities.</p> <p>(1) This device may not cause harmful interference, and (2) that device must accept any interference received, including interference that might cause undesired operation.</p> <p>You intend to conform to the applicable FCC Rules and Regulations. The method of testing was in accordance to the most appropriate measurement standards procedure, and that all necessary steps have been followed to ensure that all production units of the same equipment will continue to comply with the Federal Communications Commission's requirements.</p>
	 Manager April 10, 2012	
	Shenzhen LCC Compliance Testing Laboratory Ltd. Hongkong Industrial Park, Tungshui Road, Sai Kung, New Territories, Shenzhen Guangdong, China Tel: +86(0)755-23200000 Email: info@lcc-test.com http://www.lcc-test.com	
	Fax: +86(0)755-23200000 Email: info@lcc-test.com http://www.lcc-test.com	

VERIFICATION OF CONFORMITY	
	Verification of Conformity Reference No.: L131284-030719
	Responsible Party : Shenzhen Workforce Technology Development Co., LTD.
	Address : 3F No.42 West Longgang Road, Longgang New District, Shenzhen, China
	Product : Mobile DCR
	Model No.: NCM-B007080, NCM-B007081, NCM-B007082, NCM-B007083, NCM-B007084, NCM-B007085, NCM-B007086, NCM-B007087, NCM-B007088, NCM-B007089
	Trade Mark :
	Manufacturer :
	Date Issued : FCC ID # A40719-01 Subpart 2, 1019, 1000 CEM 2.000
	Important notes This device is in conformance with Part 15 of the FCC Rules and Regulations for radio frequency devices. Operation of the product is subject to the following conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference from man-made and natural sources. This device is conform to the applicable FCC Rules and Regulations. The manner of using any accessories in this model requires manufacturer's separate approval, and that all necessary steps have been authorized to ensure that all portions of use of the same equipment will continue in conformity with the Federal Communications Commission's requirements.
 April 18, 2019	
Shenzhen LCC Compliance Testing Laboratory Ltd. 10/F, Hongqian Industrial Park, Songshan Road, Bao'an District, Shenzhen, Guangdong, China Tel: 86-755-8328-1234 Fax: 86-755-8328-1235 Web: www.lcc-test.com Email: info@lcc-test.com	

[illegible][illegible]

CERTIFICATE OF CONFORMITY

CERTIFICATE

of Conformity
(ISO/IEC) Declaration of Technical Evidence

Reference No.: **COI-0000000070**

This label is awarded by SGS. Its issuance entails compliance with the requirements of Commission Decision of 21 July 2007 amending Directive 2002/95/EC.

Applicant:	Suzhou Electron Technology Development Co., Ltd.
Address:	N° Road West Longjiang Road, Longjiang New District, Suzhou (China)
Product Name:	Electronic
Trade Mark:	Others
Model(s):	KOM-P2CH16, KOM-P2CH1A, KOM-A1P2H1, KOM-A1P2H, KOM-SAP2H, KOM-WSP2H, KCM-S4H, KCM-S4L, KCM-S4E, KCM-S4M, KCM-S4N, KCM-S4B, KCM-S4G, KCM-S4D, KCM-S4Y10, KCM-S4G10, KCM-S4B10, KCM-S4G10B

The test report is issued by the Company subject to its Revised Conditions of Service printed hereafter. Attention is drawn to the limitations of liability, indemnification and jurisdictional issues detailed therein. The results shown in this test report refer only to the samples tested under controlled conditions. This Test Report cannot be interpreted, copied or sold, without prior written permission of the Company.

Other relevant documents apply to be attached.

RoHS

April 16, 2013

Suzhou CCS Compliance Testing Laboratory Ltd.
 N° Longjiang Industrial Park, Longjiang Road, Xian Shi District, Suzhou City,
 Guangdong, China
 Tel: 86-512-6297-0000 Fax: 86(0512) 6297-0100
<http://www.ccs.com.cn> sales@ccs.com.cn

CERTIFICATE OF CONFORMITY		
	CERTIFICATE of Conformity ISSUED IN ACCORDANCE WITH THE REQUIREMENTS OF THE REGULATIONS OF THE SHANGHAI MUNICIPAL GOVERNMENT	
	Reference No.: 13101040100010	
	When issued on receipt of the submitted sample conforming with the requirements of the Declaration of 21 July 2011 (amending Directive 2011/65/EU)	
Applicant	Shanghai Ruihai Technology Development Co., Ltd.	
Address	3F No. 44 West Longyuan Road, Longyuan New District, Shanghai, China	
Trade Mark	Ruihai	
Product	Monitor (port)	
Version	NEW MODEL: NEW MODEL, NEW MODEL, NEW MODEL, NEW MODEL, NEW MODEL, NEW MODEL, NEW MODEL	
The test report is issued to the Company subject to the General Conditions of Service annexed hereto. Subject to the limitations of liability, manufacturer and/or importer shall remain solely responsible for the validity of the test report. The results shown in this test report may only be the subject of a limited number of subsequent orders. This Test Report cannot be reproduced, copied in full, without your written permission of the Company.		
Other relevant documents have to be obtained.		
RoHS		
		
Shanghai - 1310 Shanghai Testing Laboratory, Ltd. 12, Jingyuan Industrial Park, Jingyuan Road, Songjiang District, Shanghai, Shanghai, China Tel: 021-5101-1000 http://www.1310.com.cn		
Date: 2012.04.10 Signed:  April 10, 2012		
Shanghai - 1310 Shanghai Testing Laboratory, Ltd. 12, Jingyuan Industrial Park, Jingyuan Road, Songjiang District, Shanghai, Shanghai, China Tel: 021-5101-1000 http://www.1310.com.cn		

company and factory



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Richmor

CPSE2012 in Shenzhen



CPSE2013

10.29-10.31

4 Booth we have

Welcome you !!!



CPSE2012-- Guangdong TV Report-Shenzhen Richmor



Best Regards
Amily Zhang

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

Shenzhen Richmor Technology Development Co.,LTD

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Skype: rcmcctvsales2

QQ: 2355778097

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