

**IOS Android mobile cell phone monitor 4G LTE GPS 720P/1080P
4channle bus dvr recorder**



The advertisement features a central image of a black mobile DVR unit with silver heat sinks. Above it are four different camera models: two dome cameras and two bullet cameras. The background is white with blue curved borders at the top and bottom. Text and logos are arranged around the central image.

Factory Audit

Richmor
OEM/ODM Service
Factory Manufacturer

Mobile DVR
USB
IR
AV OUT
POWER GPS ANTENNA VIDEO IN VIDEO OUT AUDIO IN

CE FCC ROHS

QR Code



| Item | | Parameter |
|---------------------|--------------------------|--|
| OS | | 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 720P AHD input/SD input/ mixed input,aviation connector, 1.0Vp-p, 75Ω |
| | Video Output | 2CH CVBS+ VGA output for optional, 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 720P and 4 channels D1 |
| | Image Quality | 0-7 levels, 0 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 |
| | | 2CH 485 Interface,Connect PTZ Camera |
| | | 2CH CAN interface |
| 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 |
| | HDD | Max 2.5" 2TB HDD |
| Storage | SD Card | Max 128GB SD Card Mirror Recording Keep Data Safety |
| | Update | Support USB Updating, SD Card Updatin, 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 |
| | Serial Expand | Support LED Advertisement Panel Oil Sensor POS Bus Station Broadcaster Car OBD,ect.external dev ice |
| Voltage & Power | Power Management | Wide Voltage.Support Timed/Delay off |
| | Input Voltage | DC:+6V - +36V |
| | Power | Working 5W |
| | Temperature | -20℃ - +70℃ |
| Working Environment | Humidity | 20% - 80% |
| | Size | 200 D* 187W* 62H mm |
| Others | Weight | 1.90 Kg |

Main Features

1. HIS Solution,H.264 Compression,support 4CH 720P AHD input/ 4CH analog standard definition Camera input/2CH HD + 2CH SD mixed input;

2. 3CH video output (2CH CVBS video, support front&rear panel output; VGA output for optional.)
3. Exclusive pre-allocate File System protect data completeness, prevent SD Card fragment,ensure data stably and completely.
4. 8-36V wide voltage with low power consumption.
5. Unique UPS Technology ensures the integrality of record when power failure occurs,even can for 8-10s.
6. HDD+SD Card Storage (Support 2.5" HDD, max 128G SD Card) protect from Shock & Dust damage ;support USB port data backup and device update;
7. Support 2 USB interfaces, data backup and device upgrade.
8. Support 9CH alarm input (1CH analog input + 8CH IO alarm input), 2CH independent alarm output.
9. Support 2 CAN interfaces.
10. Support HDD heating functions,can work in harsh environment.
11. Support **GPS/BD/G-Sensor Extension modul;**
12. Realize **real-time monitor through 3G/4G;**
13. Support **WIFI module**, can download data automatically.
- 14 Support **Broadcast/Intercom/Text sent etc;can add oil sensor/temperature sensor/POS/LED Advertisement Panel;**
15. Support SMS remote configure/ control device;
16. OTA(On-The-Air) Device automatically upgrade function, can upgrade to updated version , maintenance is more convenient.
17. Support voice call function.
18. Support **IOS/Android Phone** Remote monitor

PC Software interface for gps tracking

Mobile monitoring and management platform

Welcome to log in,RCMTEST
System

Video
Map
Playback
System Set
Log Query
Extend App

Dev List Polling My Map

Monitor Center(5/12)

- 桂KY7586
- 贵C87762
- 贵D82868
- 贵C 26562
- 贵C A6446
- 80119
- 子NP5001
- 桂KY7507
- 桂KY7569
- 湘80024
- 贵B93017

1 贵C 26562 - CH1 - 4 KB/S

2 贵C 26562 - CH2 - 36 KB/S

3 贵C 26562 - CH3 - 0 KB/S

4 贵C 26562 - CH4 - 2 KB/S

Monitor:1 Online:1 Alarm:0 Offline:0 Idling:0 ACC OFF:0 GPS Invalid:0

| Device | Positioning Time | Position | Speed | Alarm | Sta |
|---------|---------------------|----------------------|----------------------|-------|-----|
| 贵C87762 | 2015-08-11 10:10:19 | 福建省漳州市龙文区G76(厦蓉高速公路) | 0.00 km/h(Northwest) | | (On |

Address Search

地图 卫星

贵C87762

Time:2015-08-11 10:10:19

Speed:0.00 km/h(Northwest)

Company:通运集团(省际)

Position:福建省漳州市龙文区G76(厦蓉高速公路)

Status:(Online)ACC ON,SI

Network signal Normal

Network:3G

100 米

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Running: 00:02:02 Monitor: 2 Alarm: 0 Online: 5 / Number of set loss: 5 / Arrears: 0 / Total: 12 Line Rate: 41.67% / Lost Rate: 41.67%

Android/IOS APP Monitor



Server software interface

Vehicle Management System

Welcome! 销售客户 | Manager | Exit

| Report | Device | User |
|--------------------|--------|------|
| Report | | |
| Quick Report | | |
| Mileage Summary | | |
| Mileage Daily | | |
| Track Detail | | |
| Speed Report | | |
| Online Summary | | |
| IO Alarm Report | | |
| Alarm Report | | |
| Storage Report | | |
| Upgrade Report | | |
| Fuel Report | | |
| Park Report | | |
| Geo Fencing Report | | |
| 3G Flow Report | | |
| Extend Report | | |
| Dispatch Report | | |

Mileage Summary

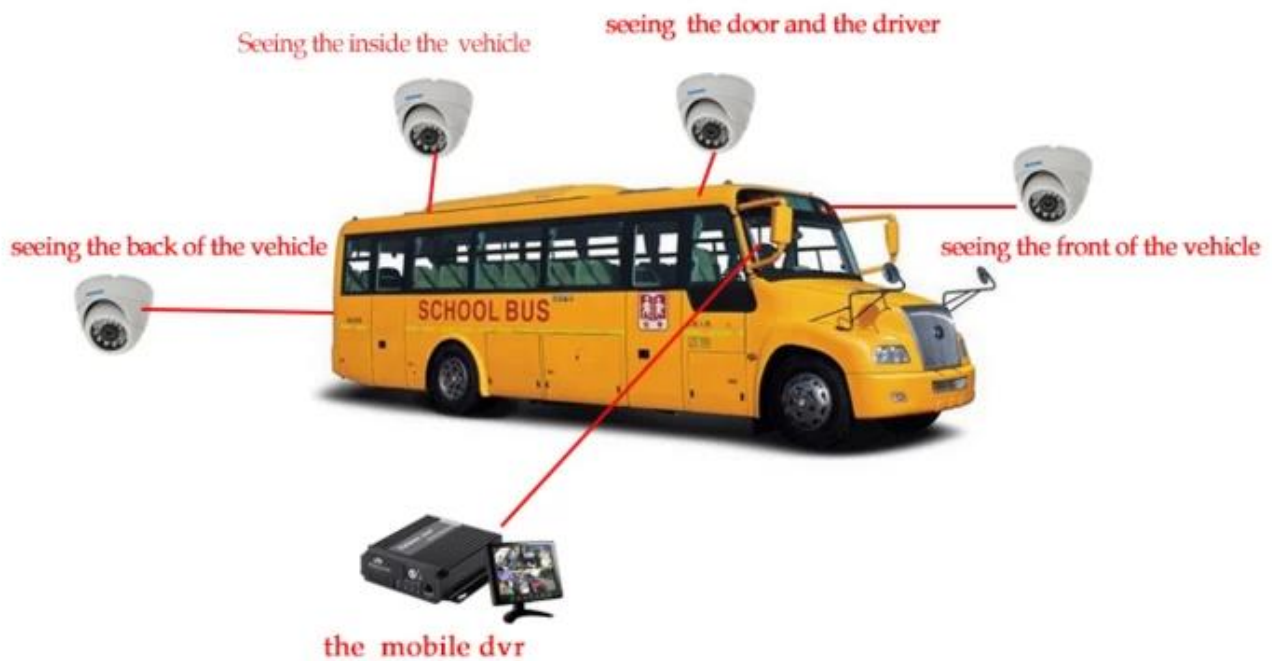
Begin Time: 2016-01-08 00:00:00 To: 2016-01-08 16:27:09

Device: All Devices Select Device Query Export To Excel Export To Csv Export To Pdf

| Index | Vehicle | Total Mileage (KM) | Begin Time | Start Mileage (KM) | Start Position | End Time | End Mileage (KM) |
|-------|---------|--------------------|---------------------|--------------------|-----------------------|---------------------|------------------|
| 1 | 粤EX3114 | 174.88 | 2016-01-08 09:03:32 | 22.95 | 22.534264, 114.006444 | 2016-01-08 16:25:41 | 157.83 |
| 2 | 粤EX3130 | 202.07 | 2016-01-08 07:33:17 | 18.1 | 22.884299, 112.692602 | 2016-01-08 16:25:28 | 171.57 |
| 3 | 24012 | 277.42 | 2016-01-08 07:09:55 | 23.41 | 23.369562, 116.675227 | 2016-01-08 14:57:24 | 300.83 |
| 4 | 冀A76248 | 97.4 | 2016-01-08 00:00:25 | 299.97 | 41.572469, 118.786245 | 2016-01-08 09:42:39 | 41.09 |
| 5 | 24023 | 0 | 2016-01-08 00:00:07 | 16.26 | 37.758759, 120.731127 | 2016-01-08 16:19:07 | 16.26 |
| 6 | 晋QW5387 | 416.36 | 2016-01-08 06:09:54 | 96.66 | 35.461432, 117.643793 | 2016-01-08 16:20:11 | 92.83 |
| 7 | 鲁J81712 | 120.98 | 2016-01-08 04:48:40 | 26.51 | 35.876478, 117.681941 | 2016-01-08 14:25:07 | 144.92 |
| 8 | 粤H65250 | 45.81 | 2016-01-08 00:00:03 | 139.13 | 22.654394, 112.498593 | 2016-01-08 16:15:15 | 115.82 |
| 9 | 粤H65153 | 40.61 | 2016-01-08 00:00:27 | 92 | 22.654197, 112.497665 | 2016-01-08 16:11:28 | 73.72 |
| 10 | 粤H65368 | 111.72 | 2016-01-08 00:00:15 | 145.61 | 22.654321, 112.498645 | 2016-01-08 16:24:48 | 93.9 |
| 11 | 粤H65010 | 52.02 | 2016-01-08 00:00:10 | 93.24 | 22.654234, 112.497795 | 2016-01-08 16:15:55 | 57.92 |
| 12 | 晋AA3683 | 655.08 | 2016-01-08 00:00:29 | 354.36 | 35.950643, 117.659700 | 2016-01-08 16:24:44 | 1009.74 |
| 13 | 24058 | 224.42 | 2016-01-08 07:00:58 | 44.57 | 37.949788, 118.844070 | 2016-01-08 16:17:34 | 60.4 |
| 14 | 28999 | 2.36 | 2016-01-08 13:13:09 | 17.6 | 28.734420, 121.235847 | 2016-01-08 13:57:27 | 19.81 |
| 15 | 01568 | 369.29 | 2016-01-08 00:00:54 | 51.04 | 33.733305, 115.866921 | 2016-01-08 16:03:58 | 420.33 |

Application

The Professional Mobile DVR Solution For Truck



Good Relationship with our Customers



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