

2017 very competitive price 720P AHD hdd sd card mdvr mobile vehicle  
dvr recorder for gps track





| 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/<br>mixed input,aviation connector, 1.0Vp-p, 75Ω   |
|                     | Video Output  | 2CH CVBS+ VGA output for optional,<br>1.0Vp-p, 75Ω,Aviation,Support 1CH Full Screen,<br>4CH Screen view  |
|                     | Preview   | Support 1 channel and 4 channels preview.,<br>Support Manual/Alarm Trigger full screen preview   |
|                     | Resolution  | 720P/D1/HD1/CIF,<br>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;<br>NTSC: 120f/s, CCIR525 line,60field;<br>CIF: 256Kbps ~ 1.5Mbps,<br>8 level video quality optional;<br>HD1: 600Kbps ~ 2.5Mbps,<br>8 level video quality optional;<br>D1: 800Kbps ~ 3Mbps,<br>8 level video quality optional;<br>720P: 4Mbps-6Mbps, multi level video quality optional |
|                     | Record Mode   | The default setting is auto recording after power on.<br>Timed recording, alarm trigger recording and<br>manual recording are supported.   |

|                       |                  |  |
|-----------------------|------------------|--|
| Audio                 | Audio Input      | 4CH Aviation Plug Input  |
|                       | Audio Output     | 2CH,headphone connect at front panel,<br>BNC Connect on Back panel   |
|                       | Compression      | G.726 compression, 8KB/s speed   |
| Alarm Input           |                  | 7CH Alarm Input,1CH AD Input,<br>impulse speed input,Alarm Linkage   |
| Alarm Output          |                  | 2CH Alarm Output,Support Light/<br>Sound alarm sensor,Oil/Power cut off  |
| Interface             |                  | 3CH RS232, POS/Fuel Sensor/<br>LED Advertisement Connection  |
|                       |                  | 2CH 485 Interface,Connect PTZ Camera   |
|                       |                  | 2CH CAN interface  |
| Wireless Transmission |                  | Support Built in 3G transmission,<br>WCDMA, CDMA2000,GPRS, EDGE<br>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,<br>OTA Remote Updating  |
|                       | File Format      | H.264  |
|                       | File System      | Special FAT32 File System  |
|                       | USB              | USB Interface on Front Panel for<br>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<br>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<br>Oil Sensor<br>POS<br>Bus Station Broadcaster<br>Car OBD,ect.external device   |
| Voltage & Power       | Power Management | Wide Voltage.Support Timed/Delay off   |
|                       | Input Voltage    | DC:+6V - +36V  |
|                       | Power            | Working 5W   |
|                       | Temperature      | -20°C - +70°C  |
| Working Environment   | Humidity         | 20% - 80%  |
|                       | Size             | 200 mm*187mm* 62mm   |
| 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 integrity 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

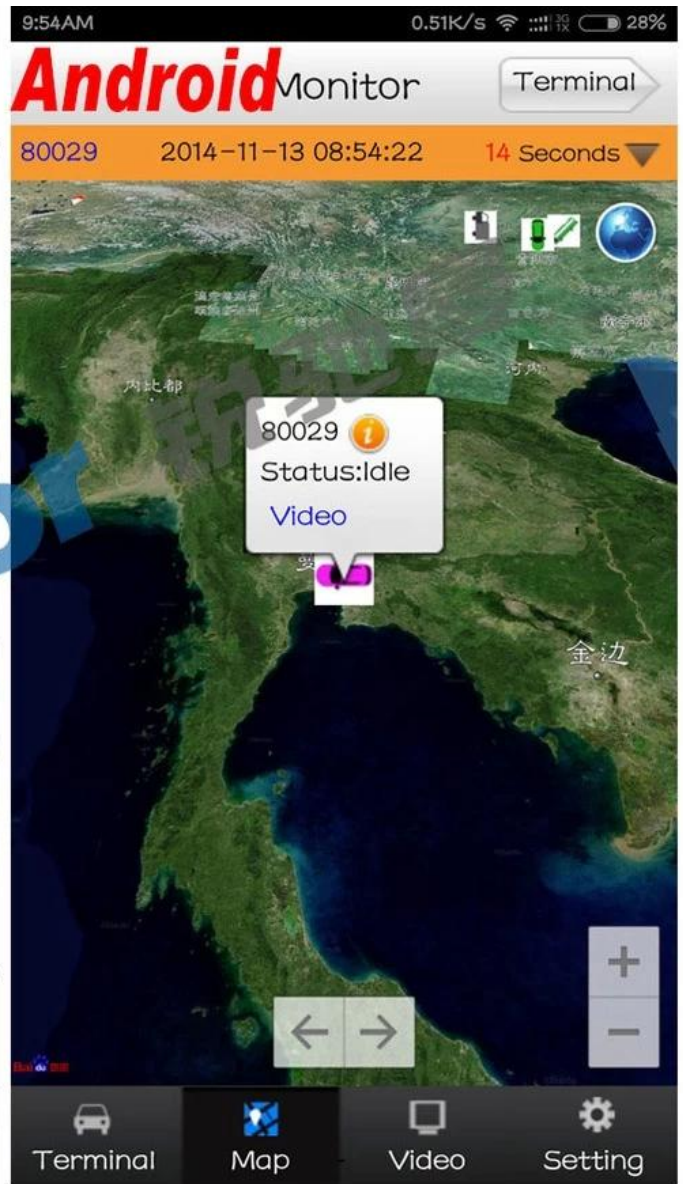
## PC Software interface for gps tracking

The screenshot displays the 'Mobile monitoring and management platform' software interface. The main window is titled 'Mobile monitoring and management platform' and features a blue header with navigation icons for Video, Map, Playback, System Set, Log Query, and Extend App. Below the header, there are tabs for Dev List, Polling, and My Map. The left sidebar shows a tree view of 'Monitor Center(5/12)' with a list of devices including 贵C87762, 贵D82868, 贵C 26562, 贵C A6446, 80119, 子NP9001, 桂KY7507, 桂KY7569, 桂KY7599, 湘80024, and 贵B93017. The central area contains four video feeds labeled 1 through 4, showing different views of the vehicle interior. The right sidebar shows a map with a search bar and a detailed information panel for device 贵C87762, including its time, speed, company, position, status, and network. At the bottom, there is a data table with columns for Device, Positioning Time, Position, Speed, Alarm, and Sta. The status bar at the very bottom shows system metrics like 'Running: 00:02:02' and 'Online:5 / Number of set loss:5 / Arrears:0 / Total:12'.

| 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 |



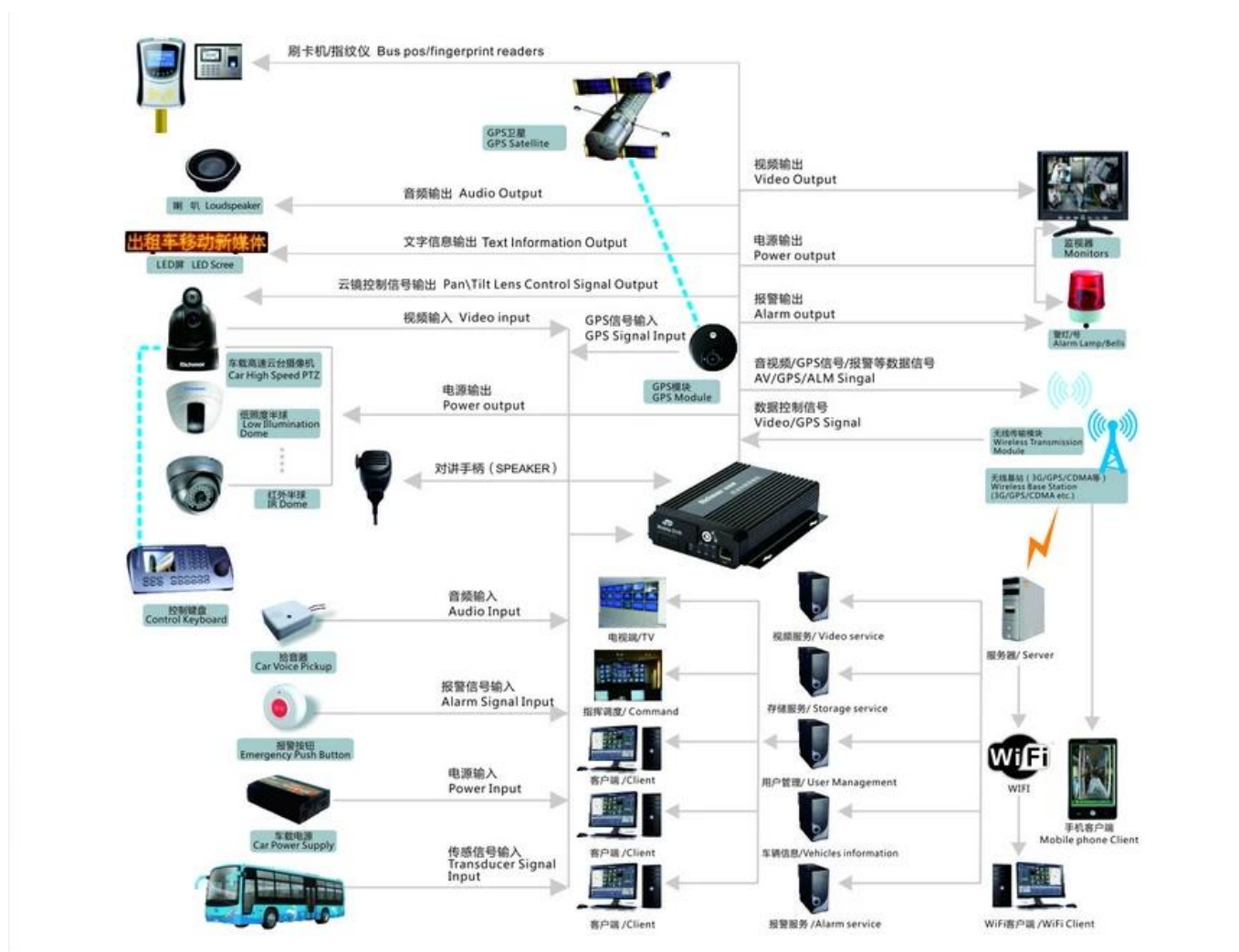
## Android/IOS APP Monitor



## Server software interface

| 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, 112.892602 | 2016-01-08 16:25:28 | 171.57           |
| 3     | 24012   | 277.42             | 2016-01-08 07:09:55 | 23.41              | 23.369582, 116.675227 | 2016-01-08 14:57:24 | 300.83           |
| 4     | 冀A76248 | 97.4               | 2016-01-08 00:00:25 | 299.97             | 41.572489, 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     | 鲁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HG5250 | 45.81              | 2016-01-08 00:00:03 | 139.13             | 22.654394, 112.498593 | 2016-01-08 16:15:15 | 115.82           |
| 9     | 粤HG5153 | 40.61              | 2016-01-08 00:00:27 | 92                 | 22.654197, 112.497665 | 2016-01-08 16:11:28 | 73.72            |
| 10    | 粤HG5368 | 111.72             | 2016-01-08 00:00:15 | 145.61             | 22.654321, 112.498645 | 2016-01-08 16:24:48 | 93.9             |
| 11    | 粤HG5010 | 52.02              | 2016-01-08 00:00:10 | 93.24              | 22.854234, 112.497795 | 2016-01-08 16:15:55 | 57.92            |
| 12    | 鲁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



## Other related kinds of mobile DVR

# Product Introduction



7104/7204  
720P/1080P  
Series-AHD  
4CH (Top Sale)



7105 Series-  
AHD 5CH



9108 Series-  
8ch NVR  
/9204 Series-  
4ch NVR



8114 Series-  
AHD 4CH



7008 Series-  
D1/720P 8CH

HDD Mobile DVR Series



# Product Introduction



210 Series-  
AHD 4CH  
*(Top Sale)*



210 Series

# Product Introduction



**PTZ  
HD Camera  
Series**



**Car Camera  
Series**

Vehicle Camera

**Good Relationship with our Customers**



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