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.,<br>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;<br>NTSC: 120f/s, CCIR525 line,60field;<br>CIF: 256Kbps ~ 1.5Mbps, 8 level video quality optional;<br>HD1: 600Kbps ~ 2.5Mbps, 8 level video quality optional;<br>D1: 800Kbps ~ 3Mbps, 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 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;<br>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,<br>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;

Richmor

Factory Audit

OEM/ODM Customized
Factory Price
Independent R&D Tech
Low Moq

**SMS Device configure**

**OTA Remote Updating**

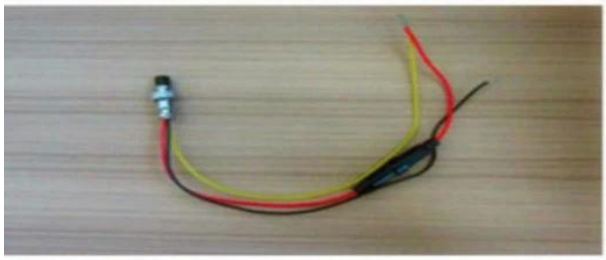
**8CH Full D1 Real time monitor**

**2TB HDD + 128GB SD Card**

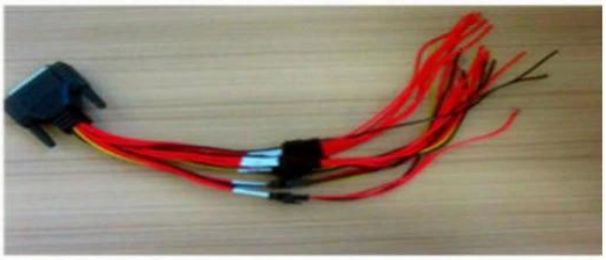
CE FC ROHS

AV Input Cables

AV Output Cable



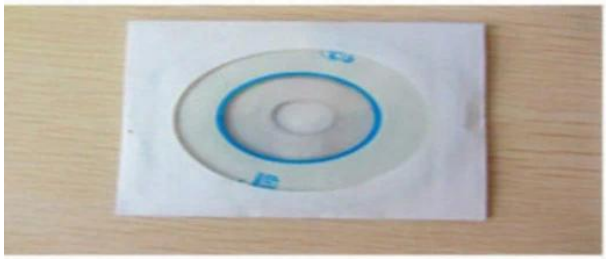
Power Cable



IO Cables

Remote Contorl

GPS Antenna



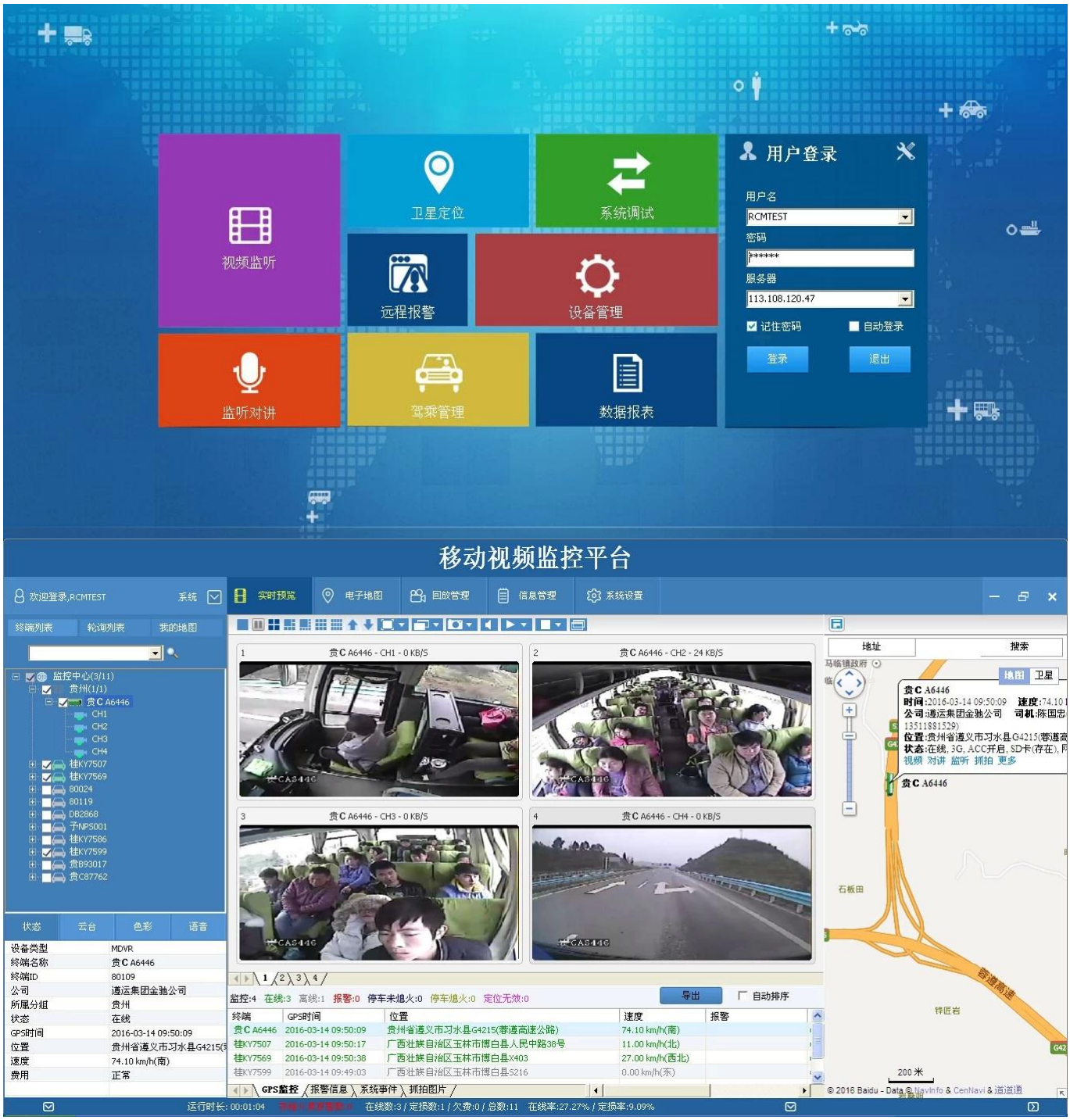
CD ( Manual & Software Inside)

SD Mobile DVR

Richmor Brand Package

Standard Package

# Client User Graph Interface




Appliacation

certificate

company and factory

**Richmor** **OEM & ODM Service**

**Brasil World Cup Supplier**

# Exhibition:

Richmor

# CPSE2012 in Shenzhen

CPSE2013

10.29-10.31

4 Booth we have

Welcome you !!!

## CPSE2012-- Guangdong TV Report-Shenzhen Richmor

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