

# Hard Disk plus 2 SD cards Data Record Storage 8ch 4ch H.264 Mobile DVR Support CANBUS OBD

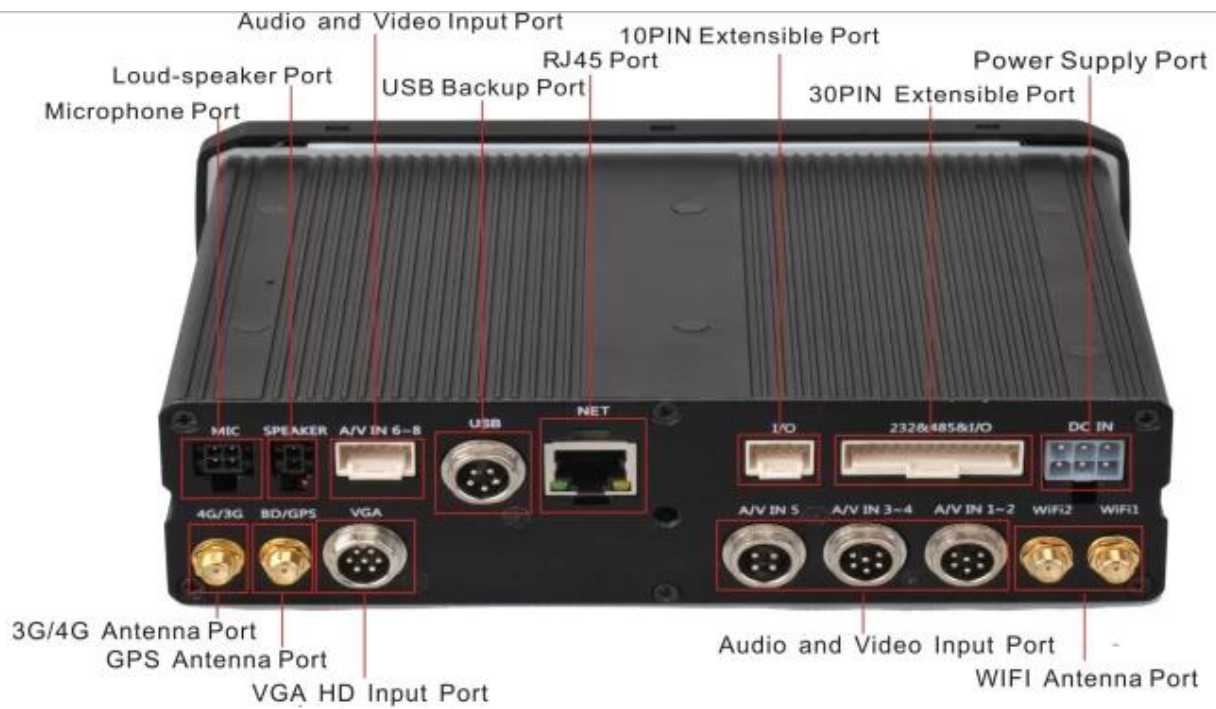
## Product Specifications:

|                        |                 |  |
|------------------------|-----------------|--|
| project                |                 | parameter  |
| operating system       |                 | Linux  |
| Language               |                 | English / Chinese / custom   |
| Video compression      |                 | H.264 compression  |
| OSD                    |                 | Overlaying date and time and vehicle ID and other information  |
| GUI                    | GUI             | Set the system parameters with the remote control  |
| Video recording system | Video input     | 4CH 1080P/960P / 720P AHD Input, Aviation Connectors, 1.0Vp-p, 75Ω   |
|                        | Video output    | 1 CVBS, 1.0Vp-p, 75Ω, aviation, support 1CH full screen, 4CH screen view   |
|                        | Preview         | Supports preview of 1 channel and 4 channels.<br>Support manual / alarm trigger full-screen preview  |
|                        | Resolution      | 720P / D1 / HD1 / CIF, MAX: 4 720P and 4 D1  |
|                        | Picture quality | Level 1-4, Level 1 is the highest level.   |
|                        | Video standard  | PAL: 100f / s, CCIR625 line, 50field;<br>NTSC: 120f / s, CCIR525 line, 60 fields;<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 |
|                        | Recording mode  | After power on the default setting for automatic recording.<br>Support timer recording, alarm trigger recording and manual recording.  |
| Audio                  | Audio input     | 4CH aviation plug input  |
|                        | Audio output    | 2CH, the front panel connects to the headphones, the rear panel connects to the BNC  |
|                        | compression     | G.726 compression, 8KB / s speed   |
| Alarm input            |                 | 7CH alarm input, 1CH AD input, pulse speed input, alarm linkage  |
| Alarm Output           |                 | 2 alarm output, support for light / sound alarm sensor, oil / power off  |
| interface              |                 | 3CH RS232, POS / Fuel Sensor / LED Advertising Connection<br>1CH 485 interface, connect the PTZ camera   |
| Wireless transmission  |                 | Support built-in 3G transmission, WCDMA, CDMA2000, GPRS, EDGE;<br>Built-in 4G module optional, TDD-LTE, FDD-LTE  |
| GPS location           |                 | Support built-in GPS / BD module   |
| storage                | hard disk       | Maximum 2.5 "1TB hard drive  |
|                        | SD card         | Maximum 128GB SD card image record keeping data safe   |
|                        | Updated         | Support USB update, SD card update, OTA remote update  |
|                        | file format     | H.264  |
|                        | File system     | Special FAT32 file system  |
|                        | USB             | USB interface on the front panel data backup U disk, hard disk   |
| Record replay          | Video search    | Search by recording time / record type, etc.   |
|                        | Playback        | Max also supports 4CH Replay / Stop / Fast / Slow<br>Support for x 2, x 4, x 8, x 16 forward and backward playback.  |
| Safety                 |                 | User / Administrator 2 different passwords   |

|                     |                     |   |
|---------------------|---------------------|---|
| Optional features   | Voice calls         | Support each other voice calls  |
|                     | TTS voice broadcast | Support TTS voice playback.   |
|                     | Serial extension    | Support LED advertising screen, oil level sensor, POS, bus station broadcasting, car OBD and other external equipment |
| Voltage & Power     | Energy management   | Wide voltage. Support timing / delay off  |
|                     | Input voltage       | DC: + 6V - + 36V  |
|                     | The output voltage  | + 12V ~ 1.5A, + 5V ~ 1.5A   |
|                     | power               | Working & It; 5W  |
| working environment | temperature         | -20 °C - +70 °C   |
|                     | humidity            | 20% - 80%   |
| other               | size                | 200 (D) * 187 (W) * 62 (H) mm   |
|                     | weight              | 1.90 kg   |

## Product Image:



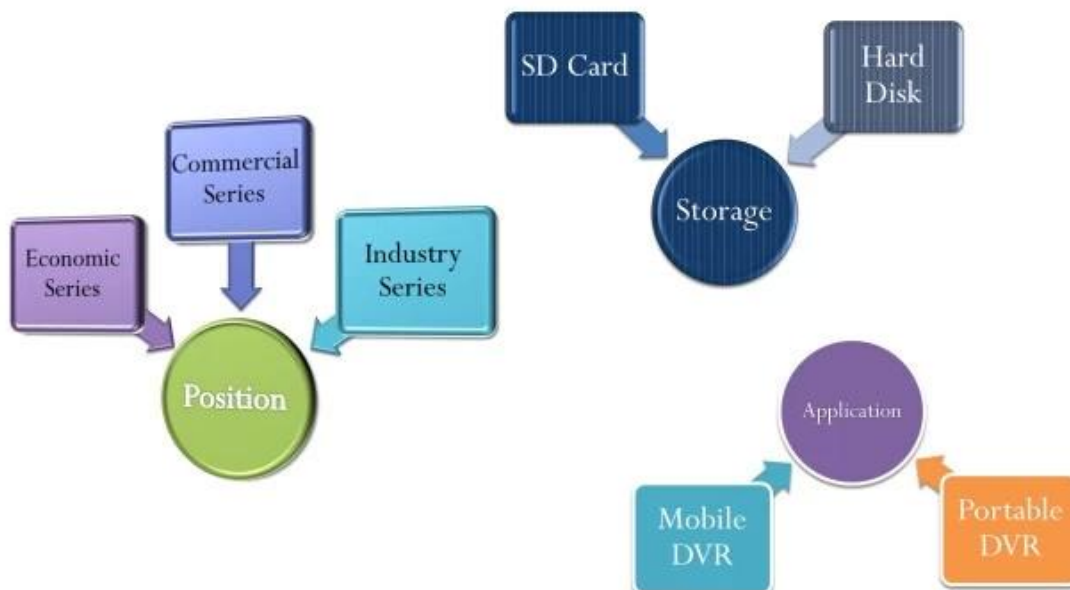


**Richmor** 锐驰曼

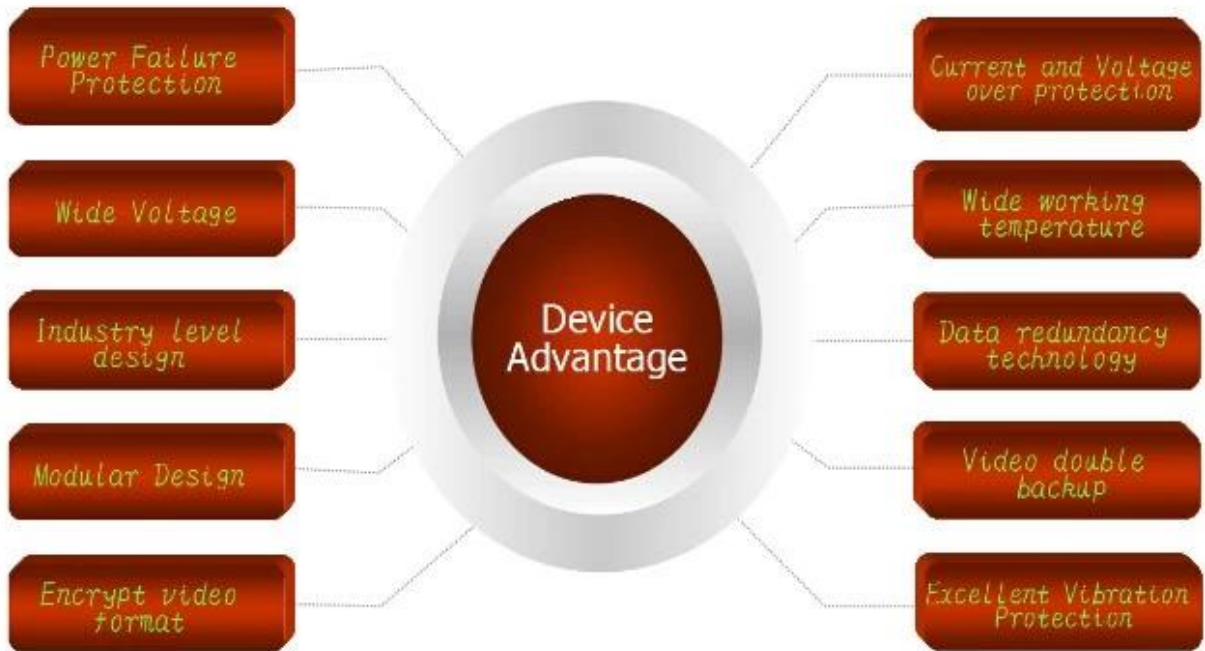
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## Product Introduction

### Device Series



# Product Advantage



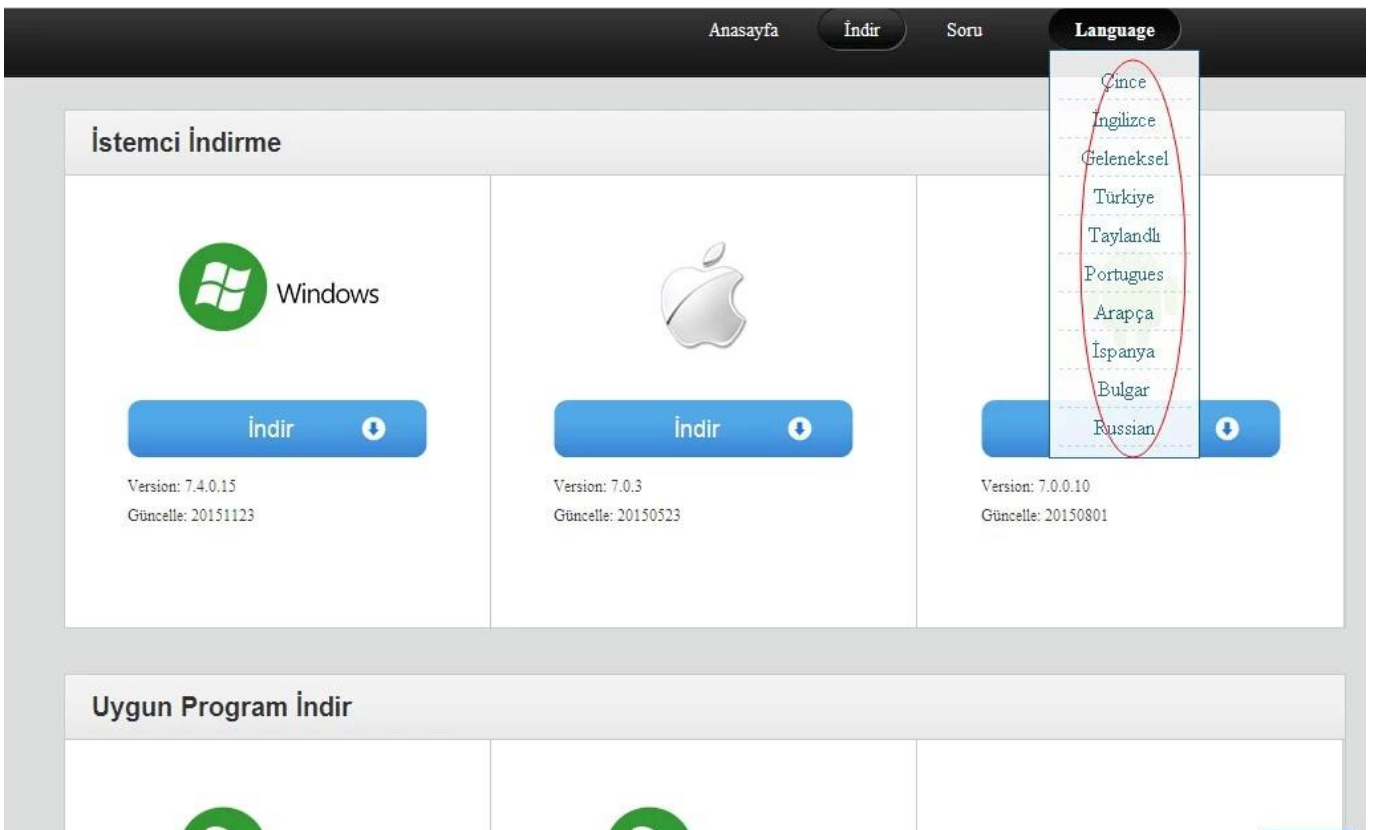
## Client user graphical interface







Our mdvr supports PC, mobile phone and other mobile client monitoring.



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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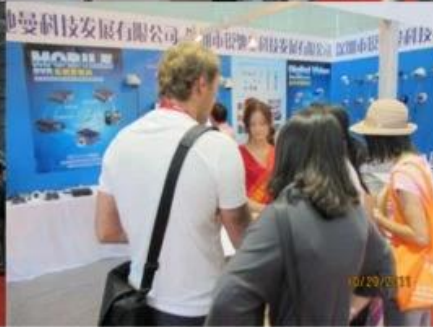


exhibition:



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CPSE2012 in Shenzhen



CPSE2013

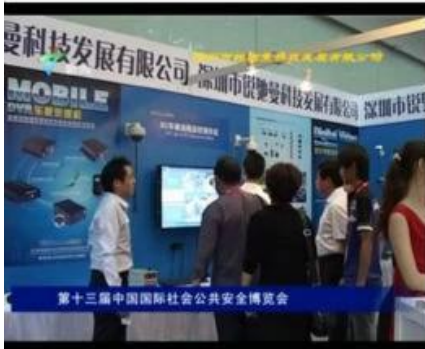
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4 Booth we have

Welcome you !!!



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