

## product specifications

| 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<br>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 Record System | 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  |

## product show



**SMS Device configure**  
**OTA Remote Updating**  
**8CH Full D1 Real time monitor**  
**2TB HDD + 128GB SD Card**

# Richmor

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





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# System Structure

## Richmor



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