

Shenzhen Richmor Technology Development Co. , Ltd هي شركة تتصدر المؤسسة /المصنعة عالية التقنية المتخصصة في 3G/4G DVRs ، منتجات مراقبة الفيديو الرقمية والذكية للهواتف المحمولة ، مع تجارب غنية لتطوير/إنتاج/بيع لأكثر من سنوات MEGAPIXELS Mobile NVRS ، 4CH/8CH HDD Mobile DVRs ، HDD Mobile DVRs ، 3G/4G Police Plantable DVRs ، HD Camera ، HD Camera PTZ ... إلخ .[DASHCAM](#) الشركة المصنعة، نكرس أنفسنا لتزويد عملائنا بمعظم التقنيات المتقدمة. والمنتجات عالية الجودة والخدمات المهنية

- مدمجة ADAS AI ، تصميم الكاميرا (الحجم الصغير) مع
- 4G GPS WiFi ، 4 CH/3CH SD تسجيل بطاقة
- اللاسلكي: الهوائيات ، مكبر الصوت ، بناء الميكروفون
- المواجهة الأمامية ADAS تسهيل التثبيت: اتصال قصير مع الطاقة/الإشعال ، وكاميرا
- ADAS بشكل أفضل للسائق ، اكتشاف Camera الأكثر فاعلية: حقوق
- لإدارة الأسطول مجانًا مع الخدمة المحدودة AI CMS برنامج مجاني: برنامج



Risk control
Risk control Weapon

DSM Vehicle AI Camera system

Easy installation Plug and play High Accuracy

| | | | |
|--|--|--|--|
|  AI |  4CH Video |  4G |  BD/GPS |
|  SOS |  Intercom |  SD Card |  GSENSOR |



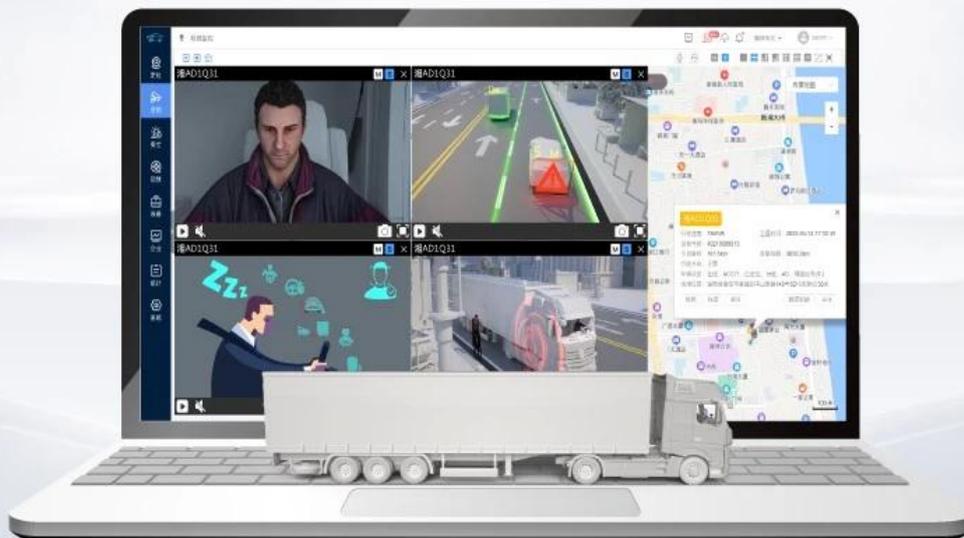
4G + GPS + G-SENSOR + ADAS + DSM + speaker + MIC

Super mini size, easy installation and short wiring to save time and cost of labors.



Supports Max 4CH HD video recording

DSM camera built-in, external 3CH cameras, comprehensive monitoring with AI function.



Integrated DSM camera & DSM algorithm

Dangerous driving behaviors detection: Fatigue (eye closed, yawning),
Distraction, Smoking, Calling, driver abnormality, etc.

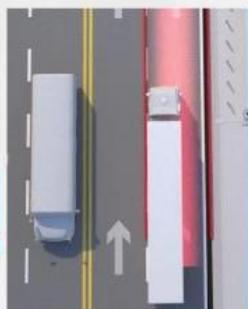


Integrated ADAS algorithm

Connect ADAS camera, for LDW, FCW, PCW...

Neat Wiring

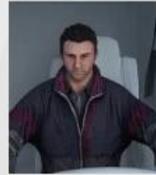
New design for wiring to make it neat and improves AI performance with more than 5 years AI project experience.





Driver face recognition

Driver ID Face recognition benefits to the attendance of fleet management: avoid illegally replacing shifts, non-compliant drivers, to regulate drivers and operation management.



Optional BSD blind spot Detection

Connect the BSD camera for blind area detection and voice reminder: pedestrians, bicyclist, motorcyclist detection, voice reminder inside and outside with lighting speaker.



Specification

| | | |
|-------------------|-------------------------|---|
| Basic Parameter | Operation system | Linux |
| | Network type | 2G, 3G, 4G |
| | RAM | 2GB |
| | DSM cam | HD 720P cam |
| | Other cam | HD 720P cam |
| Hardware Function | Position | Support dual module GPS+BD; Precision ≤10m(95%); |
| | | starting time, warm reboot ≤5s, cold reboot ≤45s |
| | WiFi | 2.4G; IEEE 802.11b/g/n |
| | Speaker | 8Ω, 1W, with audio cavity |
| | Microphone | Single microphone, support echo and noise elimination |
| | G-sensor | 3-axis acceleration sensor |
| | Loop denoising | Compatible with hardware loop denoising |
| 3G/4G wireless | Frequency | UMTS:850/900/1900/2100MHz HSUPA/HSDPA:850/1900/2100MHz GSM/GPRS/EDGE:850/900/1800/1900MHz |
| | Frequency | UMTS:850/900/1900/2100MHz HSUPA/HSDPA:850/1900/2100MHz GSM/GPRS/EDGE:850/900/1800/1900MHz |
| | Module type | Support build-in 3G/4G wireless transmission, TDD-LTE, FDD-LTE |
| | protocol | UDP,TCP/IP |
| | voice service | HR/FR/EFR and AMR |
| | message service | SMS |
| | Frequency | EGSM850/900 2W, GSM1800/1900 1W, WCDMA 0.25W |
| Interface | Aviation interface | The extension harness supports aviation extension of 2 channel video |
| | USB interface | 1*micro USB; |
| | SIM card slot | SIM card slot*1 |
| | TF card slot | SD card slot*1+TF card slot*1 (For recording video) |
| | Communication Interface | 1CH RS232 |
| | Can | Can interface extension |
| | Network | Ethernet interface extension |
| | Alarm Output | 4CH IO alarm input |
| | Alarm Output | 1CH switch output, linkage sound and light alarm, oil cut-off, etc. |
| Light/Button | Indicator light | 5 |
| | Alarm button function | SOS |
| Antenna | BD/GPS antenna | Built-out |
| | 4G antenna | Built-in |
| | WIFI antenna | Built-in |
| Shut Down Mode | ACC OFF | When ACC is off, then DVR shutdown. |
| | Delay mode | When the car power off, you can setting time to delay shutdown the DVR. |
| | ultra-low power sleep | GPS position can continue to report in sleep state; keep location updated |
| Power | Power input | 8-36V wide voltage input |
| | Working current | |
| | Low-power mode | |
| Others | Working temperature | -40℃-70℃ |
| | Storage temperature | -40℃-85℃ |
| | Size and weight | 100*88*98 |
| | | |