

Shenzhen Richmor Technology Development Co., Ltd est une entreprise / fabricant de haute technologie en Chine spécialisée dans les produits de surveillance vidéo mobile numériques et intelligents, avec des expériences riches pour le développement / la production / la vente pendant des années. (Incluez principalement Megapixels 3G / 4G AHD Mobile Mobile DVRs, 3G / 4G Megapixels Mobile NVRs, 4CH / 8CH HDD MOBIL DVRs, DVR mobile HDD, DVR de police 3G / 4G POLICE, CAME DE VÉHICULE HD, CAME DE VÉHICULE HD ... etc. En tant que DVR mobile Chine professionnelle /[fabricant de dashcam](#), nous nous consacrons à fournir à nos clients les technologies les plus avancées, les produits de haute qualité et les services professionnels.

- **Conception de la caméra (mini taille) avec DSM, fonction ADAS AI intégrée**
- **WiFi GPS 4G, enregistrement de la carte SD 4CH / 3CH**
- **Sans fil: antennes, haut-parleur, intégration du micro**
- **Installation facile: Connexion courte à l'alimentation / allumage, et caméra ADAS orientée vers l'avant**
- **Le plus efficace: le bon angle de commera mieux pour le conducteur, les détections ADAS.**
- **Logiciel gratuit: logiciel CMS AI pour la gestion de la flotte gratuitement avec un service délibéré**



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



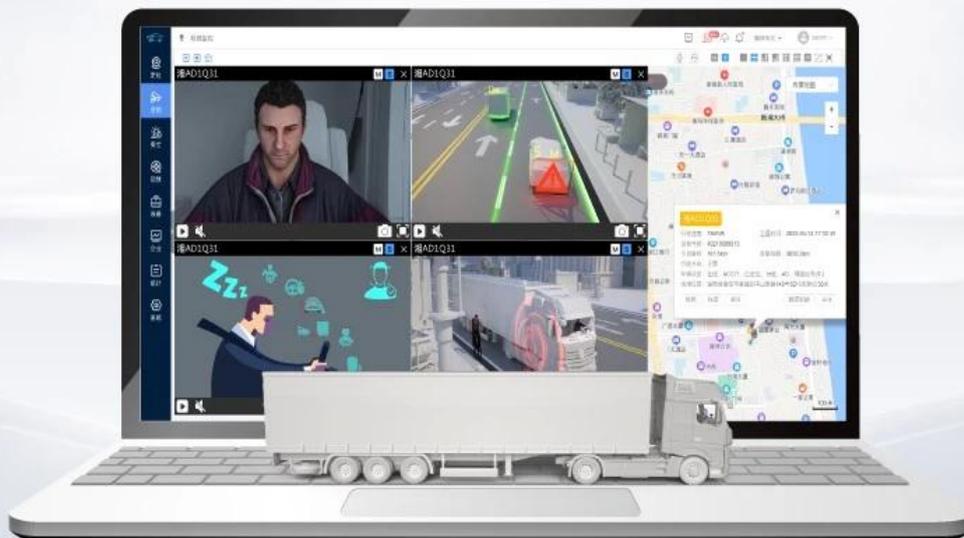
4G + GPS + G-SENSOR + ADAS + DSM + speaker + MIC

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.

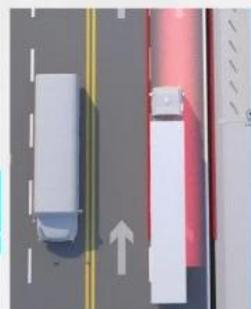


Integrated ADAS algorithm

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

Neat Wiring

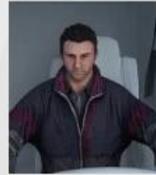
New design for wiring to make it neat and improves AI performance with more than 5 years AI project experience.





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
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	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