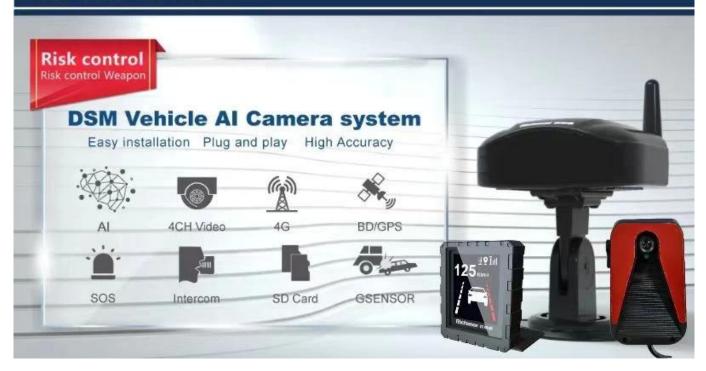
#### Richmor 祝驰曼



#### Richmor 锐驰曼

	ehicle Al				
Easy insta	allation Plug a	nd play High	Accuracy		
AI	4CH Video	4G	BD/GPS		
-	~		0		
SOS	Intercom	SD Card	GSENSOR	-	

#### **Products Description**

# AI Chipset Strong Algorithm

This model supports DSM (driver status monitoring) and ADAS (advanced driving assistant system ). BSD (blind spot detection) is under development. Will be a smart mini tool for your fleet management.



### Supports Max 4CH Video Recording

DSM camera built-in, supports  $2 \sim 3$  external cameras, comprehensive monitoring with AI function.



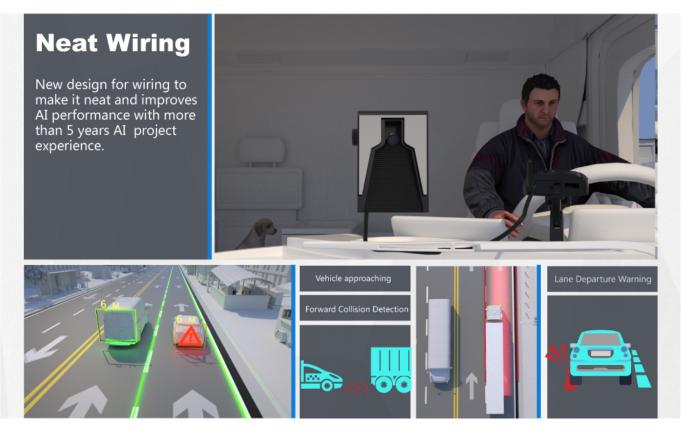
### Integrated DSM camera & DSM algorithm

Dangerous driving behaviors detection includes Fatigue(eye closed, yawning), Distraction(looking left or right for a while), Smoking, Making a call, driver abnormality, etc.



### Integrated ADAS algorithm

ADAS function for optional. Once connect to ADAS camera, supports FCW (forward collision warning), HMW (headway monitoring), LDW (land departure warning), and PCW (pedestrian collision warning).



**Driver Facial Recognition** 



#### **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.



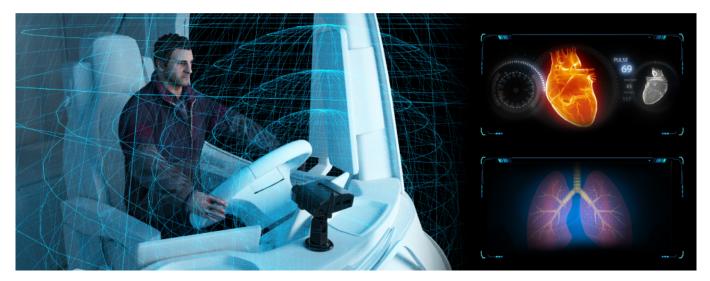
#### **Optional BSD Blind Spot Detection**

Connect BSD camera for blind area detection and voice reminder: pedestrians, motorcyclist, bicyclist detection. Voice reminder inside and outside with a light flashing speaker. (This function is under development. Contact salesperson for confirmation~)



# **Optional Driver Physiological State Detection**

Optional to integrate the radar which detects and analyses driver's heart beat and breathe. The most effective way to monitor driver state with video algorithm DSM.



# 4G + GPS + G-sensor + ADAS + DSM + Speaker + MIC

Super mini size, easy installation and short wiring design to save time and labor cost.



## Dual-SD card recording, Seamless loop recording

Dual SD card storage, max 512GB each,. Support hot swap.



WIFI APP-Check

Optional WIFI, for App checking and configuration. Convenient for device operation and maintenance.



## **Product Parameters**

Operation system	Linux			
Network type	2G[]3G[]4G			
DSM cam	HD 720P cam			
Other cam	HD 720P cam			
Position	GPS/BD			
WiFi	2.4G□IEEE 802.11b/g/n			
Speaker and MIC	YES			
G-sensor	or 3-axis acceleration sensor			
Shut Down Mode	wn Mode ACC OFF; Delay mode; ultra-low power sleep			
Working temperature	-40°C~70°C			
Storage temperature	-40°C-85°C			

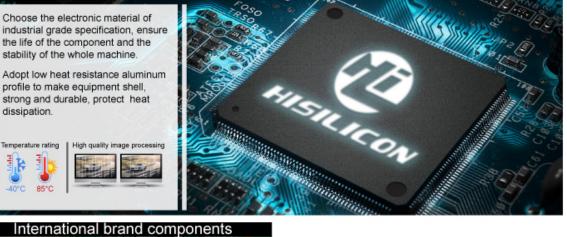
## **Company Profile**

Shenzhen Richmor Technology Development Co., Ltd. is a TOP high-tech enterprise/

manufacturer specialized in digital and intelligent mobile video surveillance products, with rich experiences for developing, producing and selling over 13 years. Product Mainly includes *3G 4G SD card/HDD mobile DVRs, ADAS DSM BSD AI mobile DVRs, MINI DVRs, HD vehicle camera* etc. As a professional manufacturer, we oncentrate ourselves on providing customers with most advanced technologies and products with highest quality.



#### Industrial Hisilicon 3520D image processor chip





Industrial design



