

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



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 2~3 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.

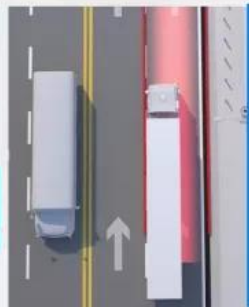
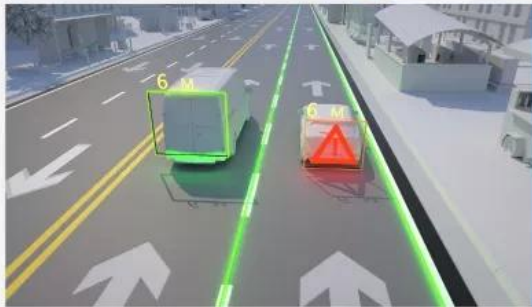


Integrated ADAS algorithm

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

Neat Wiring

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

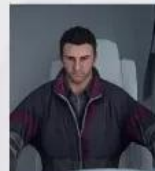


Driver Facial Recognition



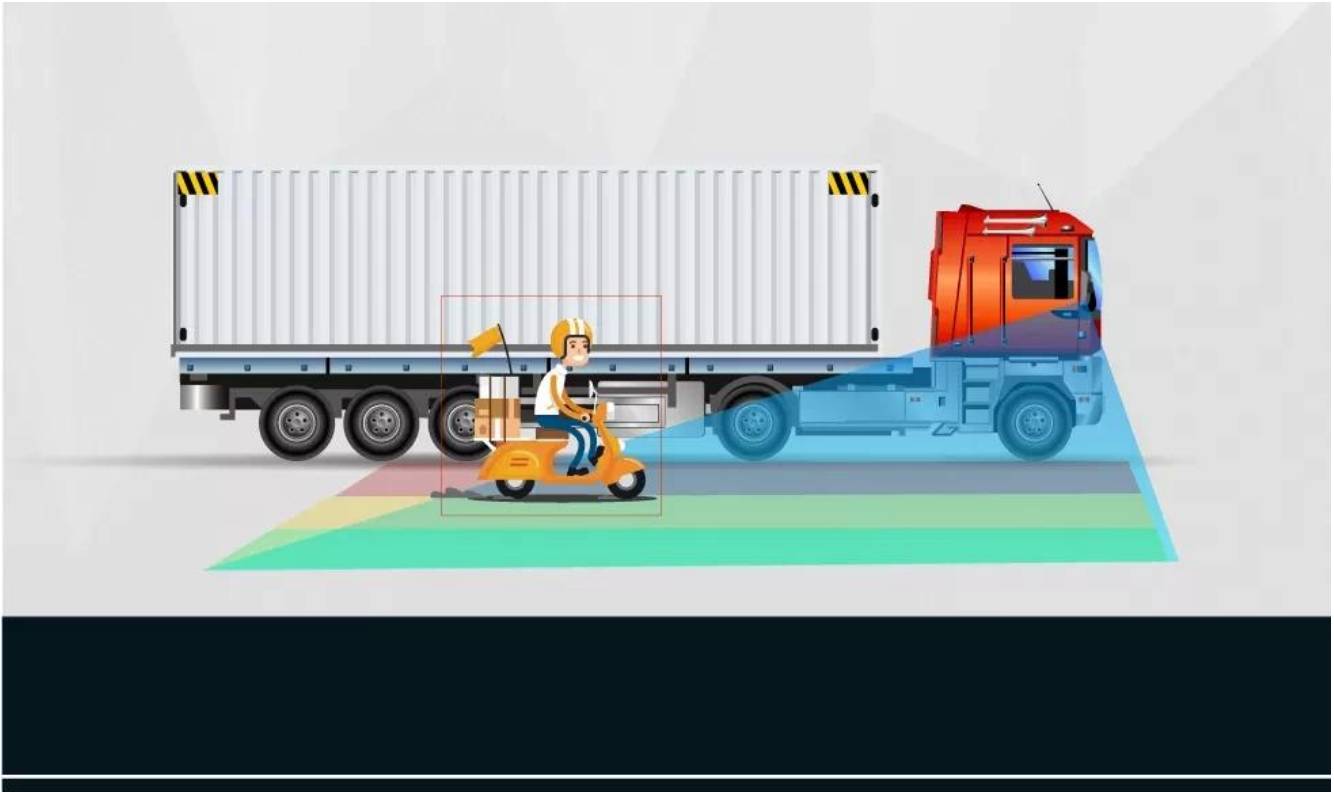
Driver face recognition

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



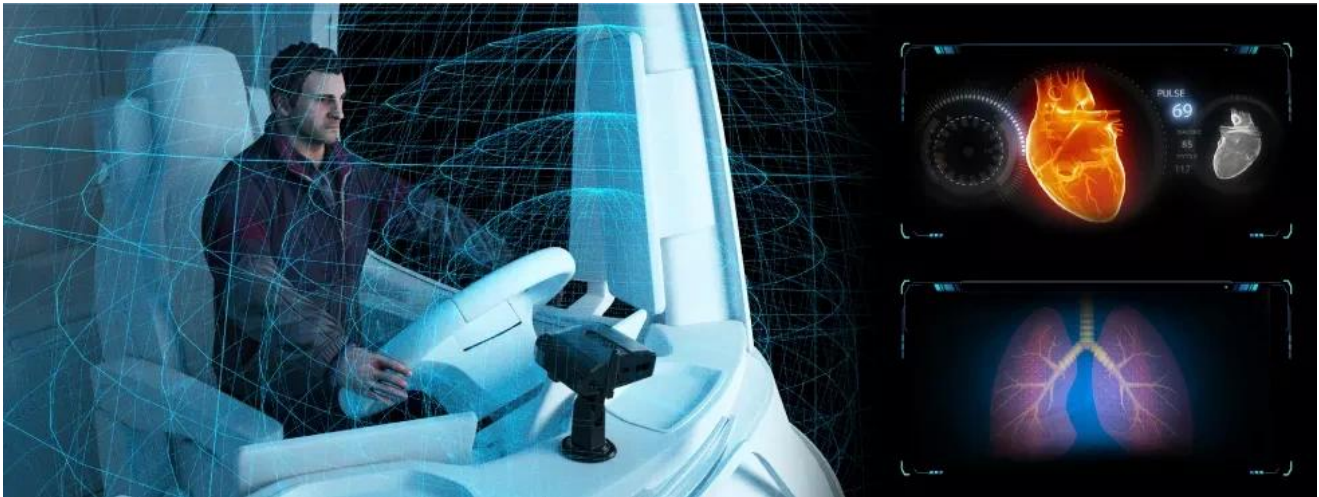
Optional BSD Blind Spot Detection

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.

