

Highlights

Driver fatigue can contribute up to 20% to traffic accidents. This percentage increases dramatically in conjunction with prolonged distractions both inside and outside the vehicle, use of the telephone, drinks and food inside the cabin, among others.

This compact and intuitive internal camera helps drivers stay alert and focused on driving. It does this by detecting distractions and signs of fatigue, monitoring the driver's attention to the road with visual and audible alerts in real time. The system continuously scans the driver for signs of fatigue, reducing vehicle accidents on the road.

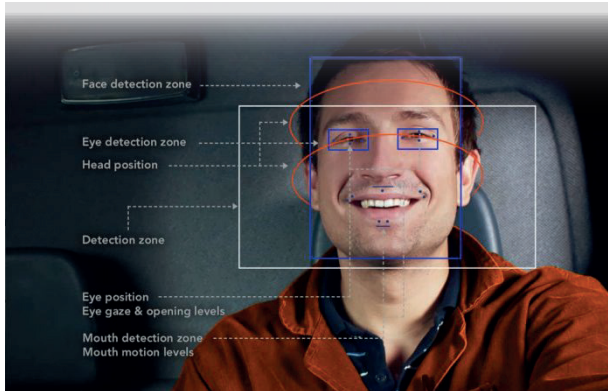
**Specifications**

Image Sensor	1/3" CMOS
TV System	PAL/NTSC
Horizontal Resolution	1080P
Lens optional	6mm
Effective Pixel Arrey	1920H x 1080 V
Min illumination	0.001 Lux
Audio function	Support
Speaker	Support
S/N Ratio	>80dB
WDR	D-WDR
IR & Infrared LED Range	IR LED 3535*2 pcs
Horizontal angle of view	90°
Tilt Adjusting	Support
Power Supply	DC 12V ± 5%, 65mA ± 5mA
Dimensions	80*86.5*37.5mm
Net Weight	150g
Weatherproof/Water Proof	N/A
Operational Temperature	-25°C up to 75°C
Operational humidity	<90%
Video port	10PIN Aircraft Round Connector Plug

**Alerts including:**

- Yawning
- Closed eyes
- Driver smoking or drinking
- Driver drinking
- Camera lock
- Making phone calls

Dimension