



Driver Fatigue Monitoring System (DMS)

Key Components Descriptions of DMS

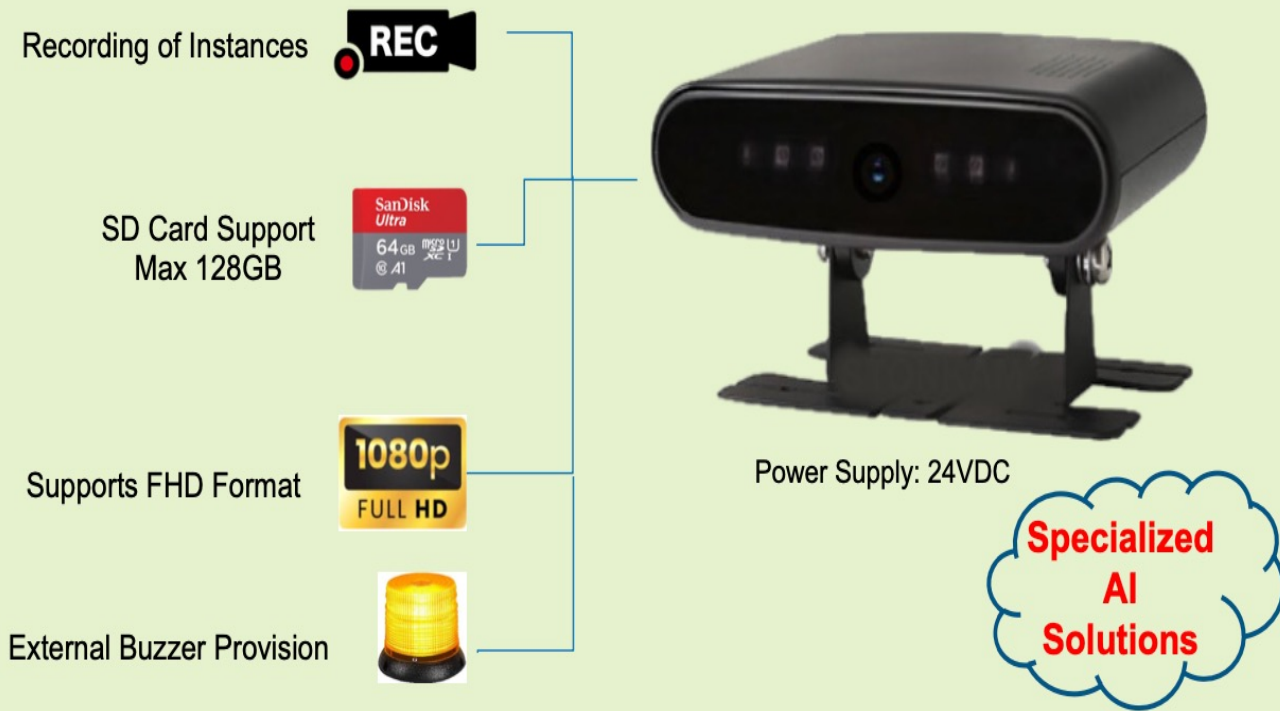


Figure 1

TECHNICAL SPECIFICATIONS

Item	Parameter	Description
Built-in Camera	Resolution/Frame Per Second	FHD 1920 x 1080/25f or 1920 x 1080/30f
Video Processing	Video Output	1CH,AHD,1920 x 1080/25f or 1920 x 1080/30f
	Video Coding Format	H.264
	Video Resolution	720P or 1080P
Audio Processing	Loudspeaker Power	Max. 3W
	Audio coding	
Recording Storage	SD Card Type/Capacity	Micro SD Card / Support Max. 128GB
	Recording File Format	MP4 Format
Power Supply	Input voltage	DC 10~32V
	Power Consumption	Max. 5W
Temperature	Operating Temperature	-20~70°C
	Storage Temperature	-40~85°C

ADVANCED DRIVER FATIGUE MONITORING SYSTEM



Alarms List

- 1.Fatigue Driving Alarm,
- 2.Distracted Driving Alarm,
- 3.Phone Call Alarm,
- 4.No Seat belt Alarm ,
- 5.Sunglasses Alarm,
- 6.Smoking Alarm ,
- 7.Yawn Alarm ,
- 8.No driver Alarm,
- 9.No Face Mask Alarm,
- 10.Camera Lens Coverage Alarm

SRI VINTEC Advance Driver Monitoring System can help monitor and alert driver with the alerts like Fatigue Driving Alarm, Distracted Driving Alarm, Phone Call Alarm, No Seat belt Alarm and Sunglasses Alarm, Smoking Alarm , Yawn Alarm ,No driver Alarm, No Face Mask Alarm, Camera Lens Coverage Alarm.

Unique Features: When triggering alarm, the device will first send corresponding alarm sound to alert the driver inside the cabin along with trigger to external Buzzer (optional) . The second is to make a video recording of no less than 20s; Can also be set to work only when the driving speed is greater than or equal to the speed limit set by the user. **Optional features (at an extra cost) :** External Buzzer

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