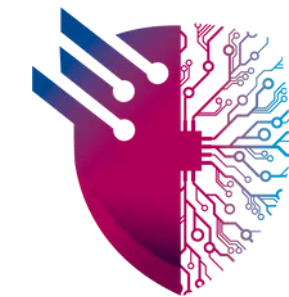


ELERO ECT



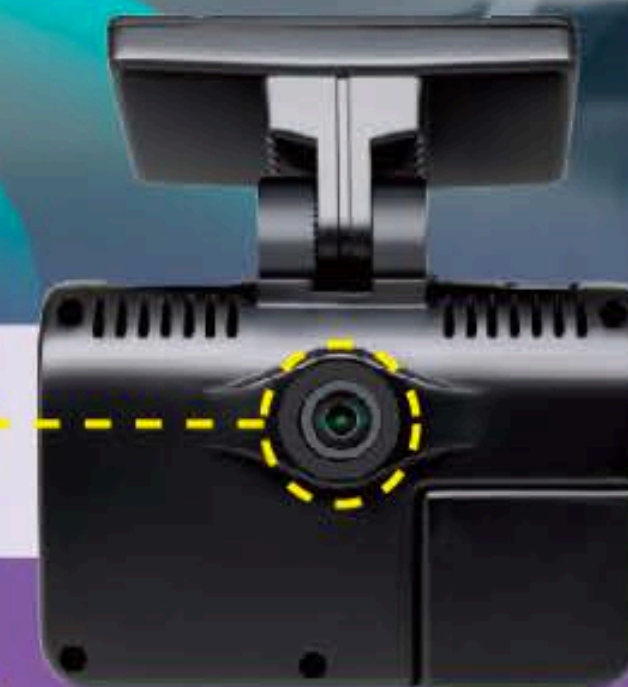
Intelligent DMS & ADAS AI Dashcam SOLUTION

2K



ADAS

DMS



(ADA44)



ARE YOU WONDERING...

- How to know quickly if the driver isn't driving securely?
- How to monitor the driver remotely and alert him if there's any distraction?
- How to detect driver's unsafe behaviors?



ABOUT THE SOLUTION

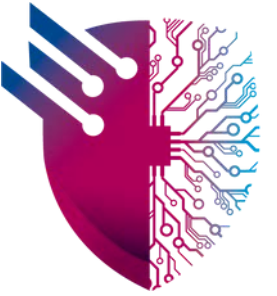
ELERO DMS & ADAS AI Dashcam adopts an all-in-one design, with a built-in 4G/WiFi/GPS antenna, and front view/DMS camera. It is a standalone device, with no need for complicated attachments.

The built-in 2K front view camera monitors the vehicle's driving condition in real time externally and provides ADAS functions such as lane departure warning and forward collision warning.

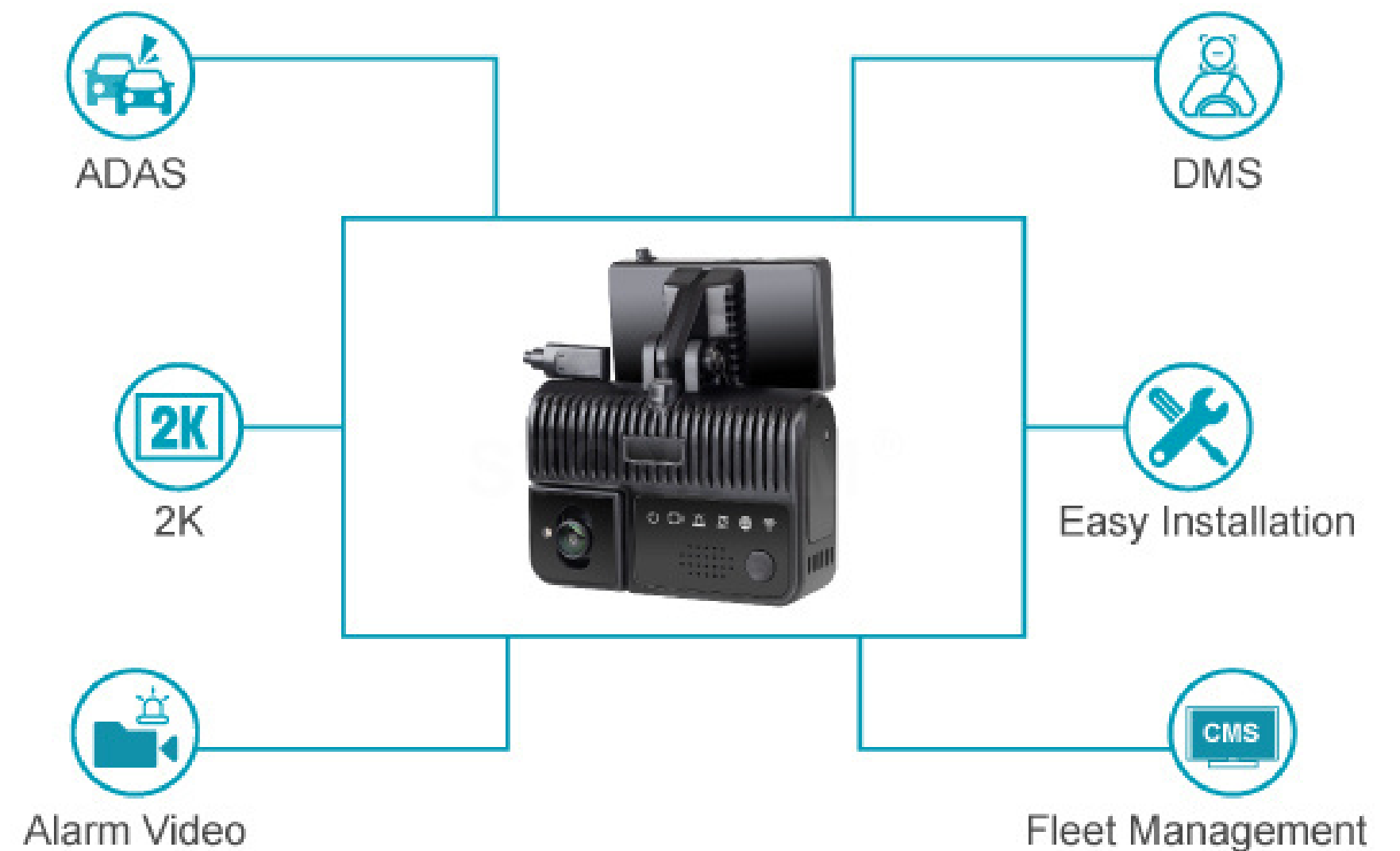
The cabin monitors the driver's status and will issue audible and visual alerts when the driver shows any abnormal driving behavior.



SYSTEM SPECIFICATIONS



- **【All-in-one Design】** With built-in 4G/WiFi/GPS antenna, front view/DMS camera. Fully functional; One-step sticking, easy installation.
- **【AI Algorithm】** Built-in AI algorithm supports ADAS & DMS function, warning driver's attention to potential danger will trigger a sound and visual alert when a driver has abnormal driving behaviors.
- **【2K Front View Camera】** Built-in 2K front view camera to monitor front driving images; Supports WDR, excellent day and night effect.
- **【Fleet Management】** Built-in GPS/ 4G, remote real-time monitoring and alarming.



All-in-one design, fully function

With built-in 4G/WiFi/GPS antenna, ADAS/DMS camera, all-in-one fully functional.



Conventional Solutions



VS

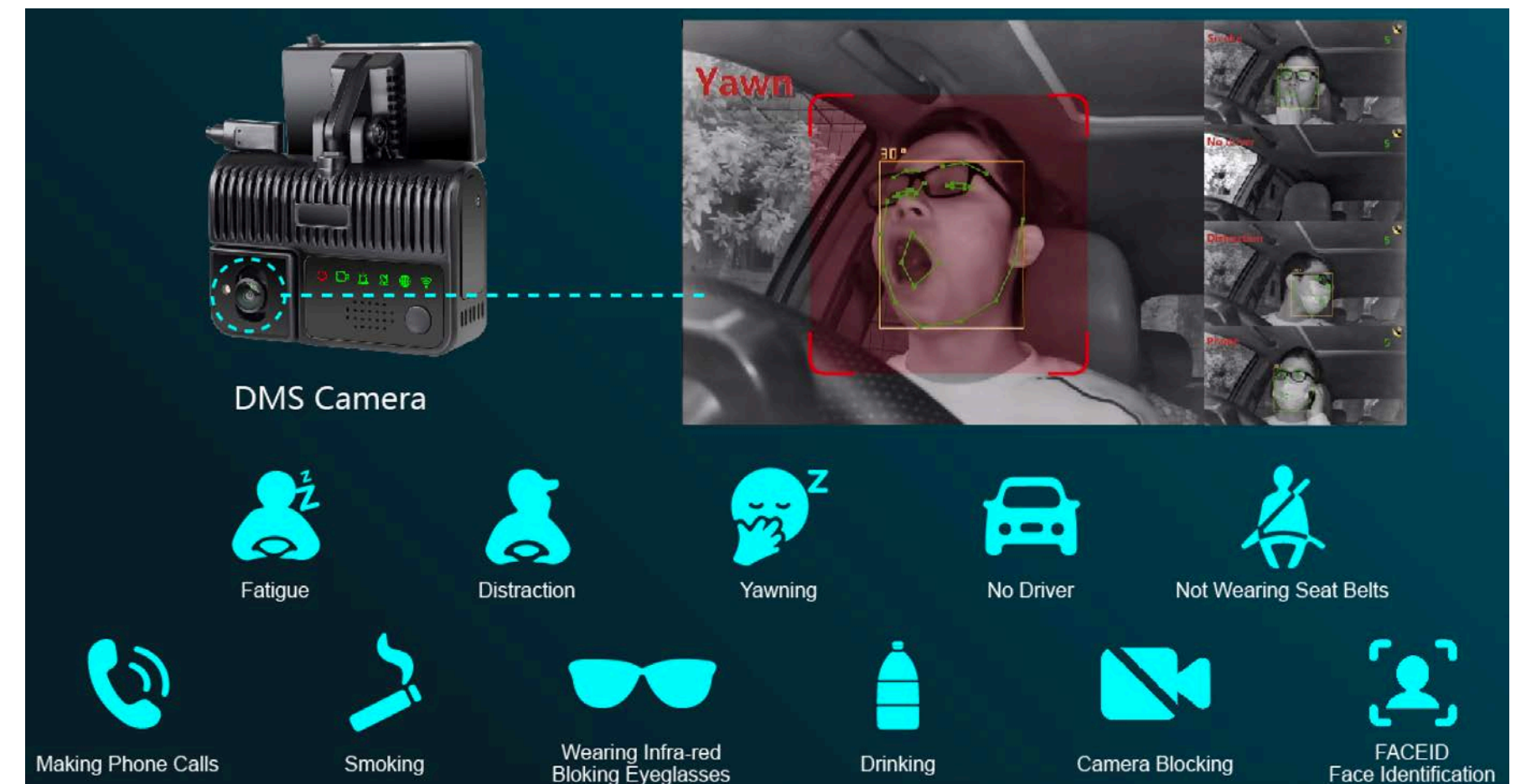
AI Dashcam Solution



Built-in AI algorithm, support ADAS & DMS algorithm



- Support forward collision warning (FCW), lane departure warning (LDW), pedestrian detection (PD), front vehicle start warning, and distance monitoring warning.
- DMS algorithm supports to detection of fatigue, distraction, smoking, making phone calls, no mask, no driver, FACEID face identification, not wearing seat belts, camera blocking, etc.)



Built-in 2K front view camera, support WDR for best image effects



- 2K front view camera, supports ultra-high definition video recording during vehicle driving, recording full details. Support WDR, excellent day and night effect.



Get In Touch

We are here for you !

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