

AutoSys software development capabilities are recognized again

On October 25, 2024, AutoSys Co., Ltd. (hereinafter "AutoSys"), in collaboration with WPG Holdings' WPI Group, launched an integrated Automotive Driver Monitoring System (DMS) solution. This innovation solution was honored with the 6th "Best Technical Practice Award" by Gasgoo, recognizing AutoSys excellence in integrating software and hardware for intelligent driving.

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The Gasgoo Award dedicates to discover great companies, promote leading technologies, and empower automotive professionals. This year, 10 key sectors: intelligent driving, smart cockpit, intelligent chassis, automotive software, automotive-grade chip, big data and Al, powertrain & EV charging & battery swapping, thermal management, vehicle body & interior & exterior, and new materials are spotlighted. These areas are the current hotspots in the forefront of automotive technology development.

Amid growing public's demand for enhanced driving safety, regulatory changes are accelerating the adoption of advanced systems. According to the European Union's updated General Safety Regulation(EU GSR), starting July 7, 2024, all newly manufactured vehicles must include a driver monitoring system (DMS) to improve road safety and reduce the accident rate.

Autosys' s award-winning driver monitoring system(DMS) solution is a cutting-edge response to this trend. Powered by NXP' s i.MX93 series chips, it integrates proprietary DMS algorithm



with Luxvisions Innovation Technology's advanced infrared sensor module technology, delivering a highly accurate, efficient and reliable driver monitoring experience.

Regarding to algorithm, Autosys stands out in its cost-effective ADAS software solutions featuring modularized design and offering exceptional flexibility, high level customization, and a 100% self-developed, algorithm framework, which not only helps customers to lower their development cost but also enhances their advantage of differentiation. This approach reduce development costs for clients while enabling unique, differentiated a product offerings..

AutoSys' recognition at the Gasgoo Award underscores its commitment indriving innovation and shaping the future of intelligent automotive technologies.



