

Driver Monitoring Systems Market Research Report on Revenue, Statistics, Industry Growth, and Demand by 2027

Rise in demand for road safety for the automotive pertaining to driver activeness, and stringent government regulations related to driver monitoring will drive

VANCOUVER, BRITISH COLUMBIA, CANADA, January 31, 2023
/EINPresswire.com/ -- The market for driver monitoring systems is anticipated to grow to \$2.39 billion by 2027. The demand for Driver Monitoring Systems is growing as a result of the ongoing advancements in



automotive electronics sensors technology and application, growing public concern over traffic accidents, rising demand for auto automation, and drivers' dependability on long trips, particularly for commercial vehicles.

Higher usage of the components like camera and sensors which monitor the alertness of the driver as well as checks his or her level of vigilance, health, current state and warns the driver a signs of drowsiness or distraction is monitored, are the primary growth propellers for this market. Additionally, growing usage of DMS for driver identification and control functions using the eyes will contribute to more safety and better intuitive use of the new generation of driver assistance functions and help grow the market remarkably.

The need for driver monitoring is rising not only in the passenger vehicle segment but also in the commercial vehicle segment, wherein challenges are more significant as compared with the passenger segment. Apart from all of the above-mentioned concerns, drivers are also working long hours, many a time more than what is advised or specified.

To receive a PDF sample of the report, visit @ https://www.emergenresearch.com/request-sample/111

Global Driver Monitoring Systems Market Highlights: Regional demand estimation and forecast **Product Mix Matrix** R&D Analysis Cost-Benefit Analysis Pre-commodity pricing volatility Supply chain optimization analysis Technological updates analysis Raw Material Sourcing Strategy Competitive Analysis Mergers & Acquisitions **Location Quotients Analysis** Carbon Footprint Analysis Patent Analysis Vendor Management Competitive Landscape: The latest study provides an insightful analysis of the broad competitive landscape of the global Driver Monitoring Systems market, emphasizing the key market rivals and their company profiles. A wide array of strategic initiatives, such as new business deals, mergers & acquisitions, collaborations, joint ventures, technological upgradation, and recent product launches,

The latest study provides an insightful analysis of the broad competitive landscape of the global Driver Monitoring Systems market, emphasizing the key market rivals and their company profiles. A wide array of strategic initiatives, such as new business deals, mergers & acquisitions, collaborations, joint ventures, technological upgradation, and recent product launches, undertaken by these companies has been discussed in the report. The report analyzes various elements of the market's competitive scenario, such as the regulatory standards and policies implemented across the industry over recent years. Our team of experts has leveraged several powerful analytical tools, such as Porter's Five Forces analysis and SWOT analysis, to deliver a comprehensive overview of the global Driver Monitoring Systems market and pinpoint the fundamental growth trends.

Key Companies Profiled in the Report are:
Faurecia, Tata Elxsi, Aptiv PLC, Johnson Controls Inc, Magneti Marelli, Valeo, Continental, Bosch, Visteon, and Denso
Key Parameters Analyzed in This Section:
Company Profiles
Gross Revenue
Profit margins
Product sales trends
Product pricing
Industry Analysis
Sales & distribution channels
Regional Segmentation:
North America
Latin America
Europe
Middle East & Africa
Asia Pacific
Key Points Covered in This Section:
Regional contribution
Estimated revenue generation
Vital data and information about the consumption rate in all the leading regional segments
An expected rise in market share

Forecast growth in the overall consumption rate

Click to access the Report Study, Read key highlights of the Report and Look at Projected Trends @ https://www.emergenresearch.com/industry-report/driver-monitoring-systems-market

Further key findings from the report suggest

An Israel based company called Eyesight Technologies makes use of embedded computer vision and artificial intelligence (AI) solutions in order to provide the driver monitoring capabilities. The company`s driver monitoring solutions called 'Drive Sense' tracks down the head position of the driver, eye blink rate, gaze vector, and other visual attributes in order to detect distraction or any signs of drowsiness of the driver.

The driver monitoring system (DMS) market is anticipated to register significant growth in the Asia Pacific region. The increasing incidence of road accidents and rise in the popularity and demand for luxury cars are expected to generate new opportunities in the Asia Pacific market. Moreover, the technological developments in automobile ambitious countries such as Japan, India and China would foster the demand for driver monitoring system (DMS) in the region.

In January 2019, Eyesight Technologies, a company dealing in the AI computer vision, demonstrated its Driver Sense technology. This solution was awarded the Excellence award for promoting trade relations between Israel and Japan.

Market Overview:

The report bifurcates the Driver Monitoring Systems market on the basis of different product types, applications, end-user industries, and key regions of the world where the market has already established its presence. The report accurately offers insights into the supply-demand ratio and production and consumption volume of each segment.

Segments Covered in this report are:

Monitoring Type Outlook (Revenue: USD Billion; Volume: Thousand Units; 2017-2027)

Driver State Monitoring

Drowsiness & Fatigue Monitoring

Drunk Driving Monitoring

Driver Alertness monitoring

Identity recognition monitoring

Other Driver state monitoring
Driver Health monitoring
Blood pressure monitoring
Body temperature monitoring
Pulse rate monitoring
Heart beat monitoring
Other Driver health monitoring
Component Outlook (Revenue: USD Billion; Volume: Thousand Units; 2017-2027)
Interior Camera
Sensors
Biometric Sensors
Gas Sensors
Pressure Mats
Steering Angle sensors
Other Sensors
Other Components
Propulsion Outlook (Revenue: USD Billion; Volume: Thousand Units; 2017-2027)
Electric Vehicles
Battery Electric Vehicle
Fuel Cell Electric Vehicle
Hybrid Electric Vehicle

Plug-in Hybrid Electric Vehicle

Gasoline Powered

To seek a discount on this report, visit @ https://www.emergenresearch.com/request-discount/111

Additional information offered by the report:

Along with a complete overview of the global Cobots market, the report provides detailed scrutiny of the diverse market trends observed on both regional and global levels.

The report elaborates on the global Cobots market size and share governed by the major geographies.

It performs a precise market growth forecast analysis, cost analysis, and a study of the micro-and macro-economic indicators.

It further presents a detailed description of the company profiles of the key market contenders.

Request Customization as per your specific requirement @ https://www.emergenresearch.com/request-for-customization/111

Thank you for reading our report. If you have any requests for customization of the latest report, kindly get in touch with us. Our team will assist you and ensure the report is designed as per your requirements.

Latest Published Reports by Emergen Research:

https://tunneltalk.com/redirectpy?rurl=https://www.emergenresearch.com/industry-report/iot-medical-devices-market

https://m.lmstn.ru/bitrix/redirect.php?goto=https://www.emergenresearch.com/industry-report/calcite-market

http://www.japan-

<u>antique.net/navi012/navi.cgi?jump=775&url=https://www.emergenresearch.com/industry-report/healthcare-supply-chain-management-market</u>

https://visitbinghamton.org/wp-content/themes/vb/sv-updatehits.php?id=245&url=https://www.emergenresearch.com/industry-report/dewateringequipment-market https://codhacks.ru/go?https://www.emergenresearch.com/industry-report/industrial-lubricants-market

https://www.kif.re.kr/kif2/publication/viewer.aspx?controlno=217165&returnurl=https://www.emergenresearch.com/industry-report/cast-elastomers-market

http://rea-awards.ru/r.php?go=https://www.emergenresearch.com/industry-report/healthcare-it-integration-market

http://allfilm.net/go?https://www.emergenresearch.com/industry-report/risk-based-monitoring-software-market

https://fishki.net/click?https://www.emergenresearch.com/industry-report/next-generation-implants-market

https://arctic.nyheter24.se/rdb/nyheter24_eed6ad4b451f2fb8193922f832bc91ed/5?url=https://www.emergenresearch.com/industry-report/next-generation-display-materials-market

About Us:

Emergen Research is a market research and consulting company that provides syndicated research reports, customized research reports, and consulting services. Our solutions purely focus on your purpose to locate, target, and analyse consumer behavior shifts across demographics, across industries, and help clients make smarter business decisions. We offer market intelligence studies ensuring relevant and fact-based research across multiple industries, including Healthcare, Touch Points, Chemicals, Types, and Energy. We consistently update our research offerings to ensure our clients are aware of the latest trends existent in the market. Emergen Research has a strong base of experienced analysts from varied areas of expertise. Our industry experience and ability to develop a concrete solution to any research problems provides our clients with the ability to secure an edge over their respective competitors.

Eric Lee
Emergen Research
+91 90210 91709
email us here
Visit us on social media:
Facebook
Twitter
LinkedIn

This press release can be viewed online at: https://www.einpresswire.com/article/614337640 EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors

try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2023 Newsmatics Inc. All Right Reserved.