

North America Autonomous Self-Driving Cars Market - Industry Trends and Forecast to 2030

Market Report | 2023-09-01 | 188 pages | Data Bridge Market Research

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Report description:

North America autonomous/self-driving cars market is projected to register a CAGR of 26.3% growing from USD 29,548.86 Million in 2022 in the forecast period of 2023 to 2030. The new market report contains data for historic year 2021, the base year of calculation is 2022 and the forecast period is 2023 to 2030.

Market Segmentation:

North America Autonomous/Self-Driving Cars Market, By Level of Autonomy (Semi-Autonomous Cars, Autonomous Cars), Technology (Sensors, Telematics, Computing Platform & Others), Mobility Type (Shared Mobility, Personal Mobility), Type (Sedan, SUV, Hatchbacks & Others), System Type (Automatic Emergency Braking (AEB), Adaptive Cruise Control (ACC), Driver Monitoring System (DMS), Forward Collision Warning (FCW), Blind Spot Detection (BSD), Smart Park Assist, Lane Assist, Crash Warning System (CWS), Tire Pressure Monitoring System (TPMS), Night Vision System (NVS), Pedestrian Detection System (PDS), Cross Traffic Alert (CTA) & Others), Electric Vehicle Type (Battery Electric Vehicle (BEV), Hybrid Electric Vehicle (HEV), Plug-In Hybrid Electric Vehicle (PHEV), Fuel Cell Electric Vehicle (FCEV)), Country (U.S., Canada, Mexico)- Industry Trends and Forecast to 2030
Overview of North America Autonomous/Self-Driving Cars Market Dynamics

Driver

- Increasing demand from automotive industry due to rising electronic components and features

Restrain

- Supply chain disruption

Opportunity

- Increasing partnership & collaboration regarding the autonomous vehicles across the region

Market Players

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Some of the major players operating in North America autonomous/self-driving cars market are:

- NVIDIA Corporation
- Mercedes-Benz AG
- Mobileye
- Volkswagen
- Aurora Innovation Inc.
- Tesla
- Nuro, Inc.
- Huawei Technologies Co., Ltd.
- Infineon Technologies AG
- Continental AG
- Valeo
- HELLA GmbH & Co. KGaA
- Magna International Inc.
- ZF Friedrichshafen AG
- Robert Bosch LLC
- Aptiv.
- Texas Instruments Incorporated.
- Hitachi Astemo, Ltd.
- Renesas Electronics Corporation

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