

Global AI Computing Driving-parking Integrated Domain Controller Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global AI Computing Driving-parking Integrated Domain Controller market size is expected to reach \$ 7503 million by 2032, rising at a market growth of 17.6% CAGR during the forecast period (2026-2032).

AI Computing Driving-parking Integrated Domain Controller is an automotive control unit that uses an AI computing platform to integrate assisted driving, automated parking, perception fusion, decision-making, vehicle control, and in-vehicle communication on one domain-controller architecture. Compared with an L2 driving-parking integrated domain controller, this product definition places greater emphasis on AI inference capability, multi-sensor data processing, algorithm scalability, real-time perception, parking path planning, and computing-resource allocation, enabling vehicle platforms to support lane keeping, adaptive cruise, automatic parking, memory parking, low-speed maneuvering, and broader driving-assistance scenarios with higher software flexibility. In 2025, production was 7.3 million units and the average price was USD 320 per unit. The industry's capacity utilization rate in 2025 was about 65%, and the average gross margin was around 26%. Upstream, the key components mainly include high-computing automotive-grade SoC chips, memory chips, PMIC power management chips, and Ethernet switch chips, with representative suppliers such as Horizon Robotics, SemiDrive, and Micron Technology providing core computing, processing, and storage components. The midstream segment focuses on domain controller hardware design, AI computing platform configuration, sensor interface integration, perception algorithm deployment, parking algorithm calibration, vehicle communication design, thermal management, functional safety validation, software calibration, system testing, and vehicle-level integration, which together determine computing efficiency, perception accuracy, control stability, safety reliability, software scalability, and cost

competitiveness. Downstream, AI Computing Driving-parking Integrated Domain Controller is mainly used in passenger cars and commercial vehicles, helping vehicle platforms integrate assisted driving and parking functions into a unified AI computing and control architecture, with representative customers including Toyota, Volkswagen, and BYD.

AI Computing Driving-parking Integrated Domain Controllers will gain relevance as automakers move from function stacking to computing-platform integration. Passenger cars increasingly need one controller to process camera, radar, ultrasonic, and map-related data for lane assistance, adaptive cruise, automatic parking, memory parking, and low-speed maneuvering. Commercial vehicles add demand in depot operation, blind-spot monitoring, fleet safety, and assisted parking under complex working conditions. The key industry shift is that software capability is becoming as important as hardware cost. Suppliers will compete on AI computing efficiency, sensor fusion accuracy, algorithm upgradeability, thermal design, functional safety, and platform reuse across vehicle models.

This report studies the global AI Computing Driving-parking Integrated Domain Controller production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for AI Computing Driving-parking Integrated Domain Controller and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of AI Computing Driving-parking Integrated Domain Controller that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global AI Computing Driving-parking Integrated Domain Controller total production and demand, 2021-2032, (K Units)

Global AI Computing Driving-parking Integrated Domain Controller total production value, 2021-2032, (USD Million)

Global AI Computing Driving-parking Integrated Domain Controller production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global AI Computing Driving-parking Integrated Domain Controller consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: AI Computing Driving-parking Integrated Domain Controller domestic

production, consumption, key domestic manufacturers and share

Global AI Computing Driving-parking Integrated Domain Controller production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global AI Computing Driving-parking Integrated Domain Controller production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global AI Computing Driving-parking Integrated Domain Controller production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global AI Computing Driving-parking Integrated Domain Controller market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Continental/Aumovio (Germany), Bosch (Germany), Huawei (China), Aptiv (USA), Valeo (France), Desay SV (China), Neusoft Reach (China), Foryou Corporation (China), Jingwei Hiain (China), iMotion Automotive Technology (China), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World AI Computing Driving-parking Integrated Domain Controller market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global AI Computing Driving-parking Integrated Domain Controller Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global AI Computing Driving-parking Integrated Domain Controller Market,
Segmentation by Type:

Entry-Level Domain Controller

Highway NOA Domain Controller

Urban NOA Domain Controller

Others

Global AI Computing Driving-parking Integrated Domain Controller Market,
Segmentation by Computing Power:

Computing Power?50TOPS

50TOPS

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Figure 43. 50TOPS

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