

# In-Vehicle Networking Market - 2023-2031

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## Abstracts

The In-Vehicle Networking Market was valued at US\$ 2.1 Billion in 2023 and is anticipated to reach US\$ 3.6 Billion by 2031, at a CAGR of 0.072 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the In-Vehicle Networking Market.

This report delivers a comprehensive overview of the In-Vehicle Networking Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding In-Vehicle Networking Market. The In-Vehicle Networking Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2023–2031.

In-Vehicle Networking Market Scope:

By Connectivity

Controller Area Network (CAN)

Local Interconnect Network (LIN)

FlexRay

Radio Frequency

Ethernet

MOST (Media Oriented Systems Transport)

### By Vehicle

Passenger Car

Light commercial vehicle

Heavy Commercial Vehicle

Automated Guided Vehicle

Others

### By Application

Powertrain

Safety

Body Electronics

Chassis

Infotainment

Others

### Key Players

Advanced Micro Devices, Inc.

Bosch Limited

Elmos Semiconductor SE

Infineon Technologies AG

Melexis.

Microchip Technology Inc.

NXP Semiconductors.

STMicroelectronics

Texas Instruments Incorporated

Semiconductor Components Industries, LLC

## Major Highlights

This report delivers a comprehensive overview of the In-Vehicle Networking Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding In-Vehicle Networking Market. The In-Vehicle Networking Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2023–2031.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

## Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

South America (Colombia, Brazil, Argentina, Rest of South America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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## Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

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