

Opportunities and Competitive Analysis of the Automotive Hmi (Human Machine Interface) Market

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Abstracts

The future of the automotive HMI market looks promising with opportunities in the passenger cars, light commercial vehicles, and electric vehicles markets. Global automotive HMI market is expected to reach an estimated \$28.4 billion by 2026 with a CAGR of 8.8% from 2021 to 2026. The major drivers for this market are increasing consumer demand for in-vehicle safety features, OEM efforts to lead in the adoption of connected and autonomous vehicles, and strong recovery in automotive production.

Continental AG, Visteon Corporation, Robert Bosch, and Valeo are among the major automotive HMI manufacturers.

A total of 131 figures / charts and 115 tables are provided in this 229 pages report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope, benefits, companies researched, and other details of the automotive HMI market report, please download the report brochure.

The study includes trends and forecast for the automotive HMI market by product, end use, technology, access type, and function type as follows:

By Product [\$ Million Shipment Analysis from 2015 to 2026]:

Central Display

Voice Control System

Steering Mounted Control

Instrument Cluster

Head-Up Display (HUD)

Rear Seat Entertainment (RSE)

Multifunction Switch

By End Use [\$ Million Shipment Analysis 2015 to 2026]:

Passenger Cars

Light Commercial Vehicles

Electric Vehicles

By Technology [\$ Million Shipment Analysis 2015 to 2026]:

Visual Interface

Acoustic Interface

Others

By Access type [\$ Million Shipment Analysis from 2015 to 2026]:

Standard HMI

Multimodal HMI

By Function type [\$ Million Shipment Analysis from 2015 to 2026]:

Primary HMI

Secondary HMI

Central display segment is the largest segment over the forecast period due to continuous innovation in display technologies, followed by reduced cost of automotive displays.

Visual interface segment is expected to witness the highest growth over the forecast period due to growing demand for autonomous and electric vehicles, and integration of different display systems.

Features of the Global Automotive HMI Market

Market Size Estimates: Automotive HMI market size estimation in terms of value (\$M) shipment.

Trend and Forecast Analysis: Market trends (2015-2020) and forecast (2021-2026) by various segments.

Segmentation Analysis: Automotive HMI market by various segments, such as product, end use, technology, access type, and function type in terms of value.

Growth Opportunities: Analysis of growth opportunities in different product, end use, technology, access type, and function type for the automotive HMI market.

This report answers following key questions

Q.1 What are some of the most promising growth opportunities for the Global Automotive HMI market by product (central display, voice control system, and steering mounted control, instrument cluster, head-up display (HUD), rear seat entertainment (RSE), and multifunction switch), end use (passenger cars, light commercial vehicles, and electric vehicles), technology (visual interface, acoustic Interface, and others), access type (standard HMI, and multimodal HMI), function type (primary HMI, and secondary HMI)?

Q.2 Which segments will grow at a faster pace and why?

Q.3 Which regions will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the market?

Q.5 What are the business risks and threats to the market?

Q.6 What are the emerging trends in this market and the reasons behind them?

Q.7 What are some changing demands of customers in the market?

Q.8 What are the new developments in the market? Which companies are leading these developments?

Q.9 Who are the major players in this market? What strategic initiatives are being implemented by key players for business growth?

Q.10 What are some of the competitive products and processes in this area and how big of a threat do they pose for loss of market share via product substitution?

Q.11 What M&A activity has occurred in the last 5 years?

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