

Global Automotive NFC Digital Key Market 2025 by Company, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Automotive NFC Digital Key market size was valued at US\$ 1193 million in 2024 and is forecast to a readjusted size of USD 2993 million by 2031 with a CAGR of 14.2% during review period.

An automotive NFC digital key is a smart vehicle access solution based on Near Field Communication (NFC) technology, enabling users to unlock and start a vehicle by simply placing an NFC-enabled smartphone or smart card near the designated sensor area. Utilizing secure elements (SE) or SIM-based credentials, NFC digital keys offer robust encryption, physical proximity authentication, and support for advanced features such as access sharing and temporary authorization, making them a popular choice in mid-to-high-end vehicles.

This report is a detailed and comprehensive analysis for global Automotive NFC Digital Key market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Automotive NFC Digital Key market size and forecasts, in consumption value (\$ Million), 2020-2031

Global Automotive NFC Digital Key market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global Automotive NFC Digital Key market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global Automotive NFC Digital Key market shares of main players, in revenue (\$ Million), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Automotive NFC Digital Key
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Automotive NFC Digital Key market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Marquardt, Bosch, Kostal, Pektron, Continental, Hella, Giesecke?Devrient, Irdeto, Ingeek Technology, Yuanfeng Technology, etc.

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

Market segmentation

Automotive NFC Digital Key market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Active Unlocking Type

Passive Unlocking Type

Market segment by Application

Internal Combustion Engines

New Energy Vehicles

Market segment by players, this report covers

Marquardt

Bosch

Kostal

Pektron

Continental

Hella

Giesecke?Devrient

Irdeto

Ingeek Technology

Yuanfeng Technology

Steelmate

FinDreams Technology

Atech Automotive

ECARX

PATEO CONNECT

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Automotive NFC Digital Key product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Automotive NFC Digital Key, with revenue, gross margin, and global market share of Automotive NFC Digital Key from 2020 to 2025.

Chapter 3, the Automotive NFC Digital Key competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2020 to 2031

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2020 to 2025. and Automotive NFC Digital Key market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Automotive NFC Digital Key.

Chapter 13, to describe Automotive NFC Digital Key research findings and conclusion.

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