

Global Contactless Smart Cards Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G5917E72AC0EN.html>

Date: June 2024

Pages: 114

Price: US\$ 3,480.00 (Single User License)

ID: G5917E72AC0EN

Abstracts

According to our (Global Info Research) latest study, the global Contactless Smart Cards market size was valued at USD 13780 million in 2023 and is forecast to a readjusted size of USD 36080 million by 2030 with a CAGR of 14.7% during review period.

A contactless smart card is a contactless credential whose dimensions are credit-card size. Its embedded integrated circuits can store (and sometimes process) data and communicate with a terminal via NFC. Commonplace uses include transit tickets and passports.

Smart cards are pocket-sized cards that contain integrated circuits and can be used for individual identification and authentication by organizations across various sectors. The prospects for growth in this market will be driven by factors like the high convenience of contactless smart cards and the augmented utilization of contactless smart cards by governments to address their rising need for security.

The Global Info Research report includes an overview of the development of the Contactless Smart Cards industry chain, the market status of Access Control (RFID, RFIC), Payment (RFID, RFIC), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Contactless Smart Cards.

Regionally, the report analyzes the Contactless Smart Cards markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads

the global Contactless Smart Cards market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Contactless Smart Cards market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Contactless Smart Cards industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., RFID, RFIC).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Contactless Smart Cards market.

Regional Analysis: The report involves examining the Contactless Smart Cards market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Contactless Smart Cards market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Contactless Smart Cards:

Company Analysis: Report covers individual Contactless Smart Cards manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and

attitudes towards Contactless Smart Cards This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Access Control, Payment).

Technology Analysis: Report covers specific technologies relevant to Contactless Smart Cards. It assesses the current state, advancements, and potential future developments in Contactless Smart Cards areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Contactless Smart Cards market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Contactless Smart Cards market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

RFID

RFIC

RFICPU

Market segment by Application

Access Control

Payment

Transit

Government ID

Others

Major players covered

Gemalto

Giesecke & Devrient

Oberthur Technologies

Safran

Watchdata

Morpho

Sony

Infineon Technologies

NXP Semiconductors

CardLogix

Advanced Card Systems

SpringCard

Secura Key

DataCard

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Contactless Smart Cards product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Contactless Smart Cards, with price, sales, revenue and global market share of Contactless Smart Cards from 2019 to 2024.

Chapter 3, the Contactless Smart Cards competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Contactless Smart Cards breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Contactless Smart Cards market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Contactless

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Chapter 14 and 15, to describe Contactless Smart Cards sales channel, distributors, customers, research findings and conclusion.

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