

Global Dual Interface IC Card Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Dual Interface IC Card market size was valued at USD 2479.8 million in 2023 and is forecast to a readjusted size of USD 4079.1 million by 2030 with a CAGR of 7.4% during review period.

The Dual Interface IC Card is a type of smart card with an embedded contactless chip. The card number and user's identifying information are still contained on the face of the card, and an EMV chip (Europay, MasterCard, and Visa chip) may be used to provide added security in credit and debit card transactions. Having both a contactless chip and a magnetic strip (or chip-and-PIN) allows the cardholder to conduct transactions on a wider variety of machines.

Global Dual Interface IC Card key players include Gemalto, Oberthur Technologies, Giesecke & Devrient, Goldpac, Eastcompeace, etc.

China is the largest market, with a share about 40%, followed by Europe, and North America, both have a share about 35 percent.

In terms of product, Standard-Type is the largest segment, with a share nearly 95%. And in terms of application, the largest application is Finance, followed by Government and Public Utilities, Transportation, etc.

The Global Info Research report includes an overview of the development of the Dual Interface IC Card industry chain, the market status of Finance (Standard, Irregular), Government and Public Utilities (Standard, Irregular), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot



applications and market trends of Dual Interface IC Card.

Regionally, the report analyzes the Dual Interface IC Card 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 Dual Interface IC Card market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Dual Interface IC Card 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 Dual Interface IC Card 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 (M Units), revenue generated, and market share of different by Type (e.g., Standard, Irregular).

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 Dual Interface IC Card market.

Regional Analysis: The report involves examining the Dual Interface IC Card 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 Dual Interface IC Card market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Dual Interface IC Card:

Company Analysis: Report covers individual Dual Interface IC Card 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 Dual Interface IC Card This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Finance, Government and Public Utilities).

Technology Analysis: Report covers specific technologies relevant to Dual Interface IC Card. It assesses the current state, advancements, and potential future developments in Dual Interface IC Card areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Dual Interface IC Card 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

Dual Interface IC Card 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

Standard

Irregular

Market segment by Application

Finance

Government and Public Utilities



Transportation
Others
Major players covered
Gemalto
Oberthur Technologies
Giesecke & Devrient
Goldpac
Eastcompeace
CPI Card Group
Hengbao
VALID
Wuhan Tianyu
Watchdata Systems Co. Ltd
Datang
Kona I
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 Dual Interface IC Card product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Dual Interface IC Card, with price, sales, revenue and global market share of Dual Interface IC Card from 2019 to 2024.

Chapter 3, the Dual Interface IC Card competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Dual Interface IC Card 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 Dual Interface IC Card 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 Dual Interface IC Card.

Chapter 14 and 15, to describe Dual Interface IC Card sales channel, distributors,



customers, research findings and conclusion.



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