

Global Smart Card Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Smart Card market size is expected to reach \$ 23490 million by 2029, rising at a market growth of 3.3% CAGR during the forecast period (2023-2029).

Global key players of smart card include Thales Group, IDEMIA, Giesecke & Devrient, CPI Card Group, Eastcompeace, etc. The top five players hold a share about 20%. China is the largest producer, has a share about 31%, followed by Europe and North America, with share 27% and 17%, respectively. The largest market is Europe, with a share about 26%, followed by North America and China, with share 16% and 15%, separately.

A smart card, a type of chip card, is a plastic card embedded with a computer chip that stores and transacts data between users. This data is associated with either value or information or both and is stored and processed within the card's chip, either a memory or microprocessor. The card data is transacted via a reader that is part of a computing system. Smart card-enhanced systems are in use today throughout several key applications, including healthcare, banking, entertainment and transportation. To various degrees, all applications can benefit from the added features and security that smart cards provide.

This report studies the global Smart Card production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Smart Card, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Smart Card that contribute to its

increasing demand across many markets.

Highlights and key features of the study

Global Smart Card total production and demand, 2018-2029, (B Units)

Global Smart Card total production value, 2018-2029, (USD Million)

Global Smart Card production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (B Units)

Global Smart Card consumption by region & country, CAGR, 2018-2029 & (B Units)

U.S. VS China: Smart Card domestic production, consumption, key domestic manufacturers and share

Global Smart Card production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (B Units)

Global Smart Card production by Type, production, value, CAGR, 2018-2029, (USD Million) & (B Units)

Global Smart Card production by Application production, value, CAGR, 2018-2029, (USD Million) & (B Units)

This reports profiles key players in the global Smart Card market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Thales Group, IDEMIA, Giesecke & Devrient, CPI Card Group, Eastcompeace, Valid, Watchdata, Hengbao and HID Global, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Smart Card market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (B Units) and average price (USD/K Units) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Smart Card Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Smart Card Market, Segmentation by Type

Contact Smart Card

Contactless Smart Card

Dual Interface Card

Global Smart Card Market, Segmentation by Application

Communication

Finance

Transportation

Government

Medical

Others

Companies Profiled:

Thales Group

IDEMIA

Giesecke & Devrient

CPI Card Group

Eastcompeace

Valid

Watchdata

Hengbao

HID Global

Chutian Dragon

Kona I

Wuhan Tianyu

Inteligensa

Key Questions Answered

1. How big is the global Smart Card market?
2. What is the demand of the global Smart Card market?
3. What is the year over year growth of the global Smart Card market?
4. What is the production and production value of the global Smart Card market?
5. Who are the key producers in the global Smart Card market?
6. What are the growth factors driving the market demand?

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