

Banking Encryption Software Market by Component (Software, Services), Deployment Mode (On-premises, Cloud-based), Enterprise Size (Large Enterprises, Small and Medium-sized Enterprises), Function (Disk Encryption, Communication Encryption, File/Folder Encryption, Cloud Encryption), and Region 2024-2032

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Report description:

The global banking encryption software market size reached US\$ 2.4 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 5.8 Billion by 2032, exhibiting a growth rate (CAGR) of 10.21% during 2024-2032. The growing utilization of digital payment technologies, increasing number of cyberattack cases, and rising demand for data security and safety among banks and financial institutions represent some of the key factors driving the market.

Banking encryption software is designed to exchange the transaction detail document with the customers confidentially. It comprises various encryptions, such as disk, communication, file, folder, and cloud. It provides high security of transactions, hassle-free services, privacy protection, and real-time notifications. It prevents the leakage of sensitive information and reduces the risks of fraudulent activities, such as hacking and threats. It assists in lowering the risk of losses and enhancing business operations in a cost-effective and efficient manner. It aids in maintaining confidential data, improving data integrity, and increasing consumer trust. Besides this, it is beneficial in streamlining the process and meeting potential compliance and legal requirements. As a result, banking encryption software is widely employed in small and medium-sized enterprises (SMEs) and large-sized enterprises around the world.

Banking Encryption Software Market Trends:

At present, the increasing demand for banking encryption software due to the growing utilization of digital payment technologies, such as credit and debit cards and mobile banking across the globe, represents one of the major factors influencing the market positively. Moreover, the rising employment of banking encryption software among various businesses to generate more valuable

insights and better data management is strengthening the growth of the market. Apart from this, the growing adoption of banking encryption software due to the increasing number of cyberattack cases among fintech institutes around the world is offering a positive market outlook. Additionally, the rising adoption of banking encryption software to prevent the misuse of client information is contributing to the growth of the market. Besides this, governing agencies of various countries are encouraging the adoption of banking encryption software by implementing several data privacy laws for the banking sector to protect against thefts, which is offering lucrative growth opportunities to industry investors. In addition, there is a rise in the demand for data security and safety among banks and financial institutions across the globe. In line with this, the increasing adoption of artificial intelligence (AI)-based banking software that assists in enhancing efficiency and effectiveness is bolstering the growth of the market. Furthermore, the rising utilization of cloud-based encryption among businesses that allows easy access to information from remote deposit places while maintaining high security is supporting the growth of the market.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the global banking encryption software market, along with forecasts at the global, regional, and country levels from 2024-2032. Our report has categorized the market based on component, deployment mode, enterprise size, and function.

Component Insights:

Software
Services

The report has provided a detailed breakup and analysis of the banking encryption software market based on the component. This includes software and services. According to the report, software represented the largest segment.

Deployment Mode Insights:

On-premises
Cloud-based

A detailed breakup and analysis of the banking encryption software market based on the deployment mode has also been provided in the report. This includes on-premises and cloud-based. According to the report, on-premises accounted for the largest market share.

Enterprise Size Insights:

Large Enterprises
Small and Medium-sized Enterprises

A detailed breakup and analysis of the banking encryption software market based on the enterprise size has also been provided in the report. This includes large enterprises and small and medium-sized enterprises. According to the report, large enterprises accounted for the largest market share.

Function Insights:

Disk Encryption
Communication Encryption
File/Folder Encryption

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Cloud Encryption

A detailed breakup and analysis of the banking encryption software market based on the function has also been provided in the report. This includes disk encryption, communication encryption, file or folder encryption, and cloud encryption. According to the report, disk encryption accounted for the largest market share.

Regional Insights:

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

The report has also provided a comprehensive analysis of all the major regional markets, which include North America (the United States and Canada); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Europe (Germany, France, United Kingdom, Italy, Spain, Russia, and others); Latin America (Brazil, Mexico, and others); and the Middle East and Africa.

According to the report, North America (the United States and Canada) was the largest market for banking encryption software. Some of the factors driving the North America banking encryption software market included the growing demand by private and public banks to safeguard and secure data privacy, rising cyberattacks, favorable government initiatives for data security technologies, etc.

Competitive Landscape:

The report has also provided a comprehensive analysis of the competitive landscape in the global banking encryption software market. Competitive analysis such as market structure, market share by key players, player positioning, top winning strategies, competitive dashboard, and company evaluation quadrant has been covered in the report. Also, detailed profiles of all major companies have been provided. Some of the companies covered include Broadcom Inc., ESET spol. s r.o., International Business Machines Corporation, McAfee, LLC, Sophos Ltd., Thales Group, Trend Micro Inc., WinMagic, etc. Kindly note that this only

represents a partial list of companies, and the complete list has been provided in the report.

Key Questions Answered in This Report:

- How has the global banking encryption software market performed so far, and how will it perform in the coming years?
- What are the drivers, restraints, and opportunities in the global banking encryption software market?
- What is the impact of each driver, restraint, and opportunity on the global banking encryption software market?
- What are the key regional markets?
- Which countries represent the most attractive banking encryption software market?
- What is the breakup of the market based on the component?
- Which is the most attractive component in the banking encryption software market?
- What is the breakup of the market based on the deployment mode?
- Which is the most attractive deployment mode in the banking encryption software market?
- What is the breakup of the market based on the enterprise size?
- Which is the most attractive enterprise size in the banking encryption software market?
- What is the breakup of the market based on the function?
- Which is the most attractive function in the banking encryption software market?
- What is the competitive structure of the global banking encryption software market?
- Who are the key players/companies in the global banking encryption software market?

Table of Contents:

- 1 Preface
- 2 Scope and Methodology
 - 2.1 Objectives of the Study
 - 2.2 Stakeholders
 - 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
 - 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
 - 2.5 Forecasting Methodology
- 3 Executive Summary
- 4 Introduction
 - 4.1 Overview
 - 4.2 Key Industry Trends
- 5 Global Banking Encryption Software Market
 - 5.1 Market Overview
 - 5.2 Market Performance
 - 5.3 Impact of COVID-19
 - 5.4 Market Forecast
- 6 Market Breakup by Component
 - 6.1 Software
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
 - 6.2 Services
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast

7 Market Breakup by Deployment Mode

7.1 On-premises

7.1.1 Market Trends

7.1.2 Market Forecast

7.2 Cloud-based

7.2.1 Market Trends

7.2.2 Market Forecast

8 Market Breakup by Enterprise Size

8.1 Large Enterprises

8.1.1 Market Trends

8.1.2 Market Forecast

8.2 Small and Medium-sized Enterprises

8.2.1 Market Trends

8.2.2 Market Forecast

9 Market Breakup by Function

9.1 Disk Encryption

9.1.1 Market Trends

9.1.2 Market Forecast

9.2 Communication Encryption

9.2.1 Market Trends

9.2.2 Market Forecast

9.3 File/Folder Encryption

9.3.1 Market Trends

9.3.2 Market Forecast

9.4 Cloud Encryption

9.4.1 Market Trends

9.4.2 Market Forecast

10 Market Breakup by Region

10.1 North America

10.1.1 United States

10.1.1.1 Market Trends

10.1.1.2 Market Forecast

10.1.2 Canada

10.1.2.1 Market Trends

10.1.2.2 Market Forecast

10.2 Asia-Pacific

10.2.1 China

10.2.1.1 Market Trends

10.2.1.2 Market Forecast

10.2.2 Japan

10.2.2.1 Market Trends

10.2.2.2 Market Forecast

10.2.3 India

10.2.3.1 Market Trends

10.2.3.2 Market Forecast

10.2.4 South Korea

10.2.4.1 Market Trends

10.2.4.2 Market Forecast

10.2.5 Australia

10.2.5.1 Market Trends

10.2.5.2 Market Forecast

10.2.6 Indonesia

10.2.6.1 Market Trends

10.2.6.2 Market Forecast

10.2.7 Others

10.2.7.1 Market Trends

10.2.7.2 Market Forecast

10.3 Europe

10.3.1 Germany

10.3.1.1 Market Trends

10.3.1.2 Market Forecast

10.3.2 France

10.3.2.1 Market Trends

10.3.2.2 Market Forecast

10.3.3 United Kingdom

10.3.3.1 Market Trends

10.3.3.2 Market Forecast

10.3.4 Italy

10.3.4.1 Market Trends

10.3.4.2 Market Forecast

10.3.5 Spain

10.3.5.1 Market Trends

10.3.5.2 Market Forecast

10.3.6 Russia

10.3.6.1 Market Trends

10.3.6.2 Market Forecast

10.3.7 Others

10.3.7.1 Market Trends

10.3.7.2 Market Forecast

10.4 Latin America

10.4.1 Brazil

10.4.1.1 Market Trends

10.4.1.2 Market Forecast

10.4.2 Mexico

10.4.2.1 Market Trends

10.4.2.2 Market Forecast

10.4.3 Others

10.4.3.1 Market Trends

10.4.3.2 Market Forecast

10.5 Middle East and Africa

10.5.1 Market Trends

10.5.2 Market Breakup by Country

10.5.3 Market Forecast

11 Drivers, Restraints, and Opportunities

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- 11.1 Overview
- 11.2 Drivers
- 11.3 Restraints
- 11.4 Opportunities
- 12 Value Chain Analysis
- 13 Porters Five Forces Analysis
 - 13.1 Overview
 - 13.2 Bargaining Power of Buyers
 - 13.3 Bargaining Power of Suppliers
 - 13.4 Degree of Competition
 - 13.5 Threat of New Entrants
 - 13.6 Threat of Substitutes
- 14 Price Analysis
- 15 Competitive Landscape
 - 15.1 Market Structure
 - 15.2 Key Players
 - 15.3 Profiles of Key Players
 - 15.3.1 Broadcom Inc.
 - 15.3.1.1 Company Overview
 - 15.3.1.2 Product Portfolio
 - 15.3.1.3 Financials
 - 15.3.1.4 SWOT Analysis
 - 15.3.2 ESET spol. s r.o.
 - 15.3.2.1 Company Overview
 - 15.3.2.2 Product Portfolio
 - 15.3.3 International Business Machines Corporation
 - 15.3.3.1 Company Overview
 - 15.3.3.2 Product Portfolio
 - 15.3.3.3 Financials
 - 15.3.3.4 SWOT Analysis
 - 15.3.4 McAfee, LLC
 - 15.3.4.1 Company Overview
 - 15.3.4.2 Product Portfolio
 - 15.3.5 Sophos Ltd.
 - 15.3.5.1 Company Overview
 - 15.3.5.2 Product Portfolio
 - 15.3.6 Thales Group
 - 15.3.6.1 Company Overview
 - 15.3.6.2 Product Portfolio
 - 15.3.6.3 Financials
 - 15.3.6.4 SWOT Analysis
 - 15.3.7 Trend Micro Inc.
 - 15.3.7.1 Company Overview
 - 15.3.7.2 Product Portfolio
 - 15.3.7.3 Financials
 - 15.3.7.4 SWOT Analysis
 - 15.3.8 WinMagic

15.3.8.1 Company Overview

15.3.8.2 Product Portfolio

Kindly note that this only represents a partial list of companies, and the complete list has been provided in the report.

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