

Global Hardware Security Modules (HSM) Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Hardware Security Modules (HSM) market size is expected to reach \$ 2920.4 million by 2029, rising at a market growth of 12.5% CAGR during the forecast period (2023-2029).

Global key players of hardware security modules (HSM) include Thales, Entrust Corp, Utimaco, ATOS SE, Marvell Technology Group, etc. The top five players hold a share about 45%. North America is the largest market, has a share about 38%, followed by Europe and Asia-Pacific, with share 33% and 25%, separately.

A hardware security module (HSM) is a physical computing device that safeguards and manages digital keys for strong authentication and provides crypto processing. These modules traditionally come in the form of a plug-in card or an external device that attaches directly to a computer or network server. Hardware Security Modules (HSM) are devices specifically built to create a tamper-resistant environment in which to perform cryptographic processes (e.g. encryption or digital signing) and to manage keys associated with those processes. HSMs often provide cryptographic acceleration that is measured in terms of operations. These devices are used to protect critical data processing activities associated with server based applications and can be used to strongly enforce security policies and access controls. These modules are physical devices that traditionally come in the form of a plug-in card or an external network connected appliance and are often validated against security standards such as FIPS.

This report studies the global Hardware Security Modules (HSM) demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Hardware



Security Modules (HSM), 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 Hardware Security Modules (HSM) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Hardware Security Modules (HSM) total market, 2018-2029, (USD Million)

Global Hardware Security Modules (HSM) total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: Hardware Security Modules (HSM) total market, key domestic companies and share, (USD Million)

Global Hardware Security Modules (HSM) revenue by player and market share 2018-2023, (USD Million)

Global Hardware Security Modules (HSM) total market by Type, CAGR, 2018-2029, (USD Million)

Global Hardware Security Modules (HSM) total market by Application, CAGR, 2018-2029, (USD Million)

This reports profiles major players in the global Hardware Security Modules (HSM) 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 Thales, Entrust Corp, Utimaco, ATOS SE, Marvell Technology Group, Westone Information Industry, Ultra Electronics, Sansec Technology and Synopsys, Inc, etc.

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

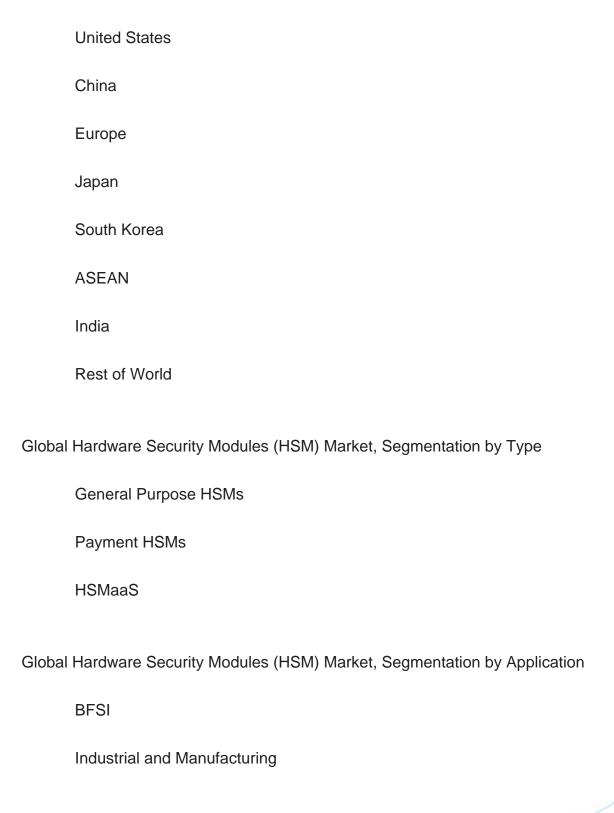
Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Hardware Security Modules (HSM) market

Detailed Segmentation:



Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Hardware Security Modules (HSM) Market, By Region:





Government
Others
Companies Profiled:
Thales
Entrust Corp
Utimaco
ATOS SE
Marvell Technology Group
Westone Information Industry
Ultra Electronics
Sansec Technology
Synopsys, Inc
Futurex
Keyou
Beijing Dean Information Technology
Fortanix
Securosys
Yubico

Key Questions Answered



- 1. How big is the global Hardware Security Modules (HSM) market?
- 2. What is the demand of the global Hardware Security Modules (HSM) market?
- 3. What is the year over year growth of the global Hardware Security Modules (HSM) market?
- 4. What is the total value of the global Hardware Security Modules (HSM) market?
- 5. Who are the major players in the global Hardware Security Modules (HSM) market?
- 6. What are the growth factors driving the market demand?



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