

Global Embedded Security Product Market Research Report 2018

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Abstracts

SUMMARY

In this internet age, identity theft, intellectual property protection, and financial account and payment protection are key concerns to both consumers and designers. To keep everything safe, many systems employ security measures such as data encryption and physical shielding to prevent hackers and other malicious activities from accessing data, financial information, or even intellectual property. Even the simple car door entry key/ignition key has become more secure with embedded processors running challenge and response authentication to prevent vehicle theft. Furthermore, the movement to 'smarten' the energy grid will also escalate the demand for secure communications to prevent hackers or terrorists from wreaking havoc on the power grid. This report studies the Embedded Security Product market, including Secure Element and Embedded SIM, Hardware Security Module, Trusted Platform Module, and Hardware Tokens.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Secure Element and Embedded SIM

Hardware Security Module

Trusted Platform Module

Hardware Tokens

By Application

Mobile Security

Automotive

Banking, Transport, Pay-TV & ID

Wearables

Security in IoT Connectivity

Others

By Company

NXP Semiconductors

Infineon

STMicroelectronics

Gemalto

IDEMIA

Thales e-Security, Inc.

Beijing HuaDa ZhiBao Electronic System

Renesas

Micro Focus Atalla

Microchip

Samsung

Texas Instruments

Maxim Integrated

Inside Secure

IBM

Utimaco

Swift

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

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