

Global Embedded Systems Market Study 2015-2025, by Segment (Hardware, Software), by Market (Automotive, Telecommunication Software, Healthcare), by Company (Renesas Electronics, STMicroelectronics, NXP(Freescale),)

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Abstracts

Snapshot

An embedded system is a combination of software and hardware which together facilitate the accurate functioning of a target device. The significant characteristics of an embedded system are speed, power, size, accuracy, reliability and adaptability. Embedded systems can be defined as application-specific, special purpose systems and they are designed typically for meeting real time constraints. These systems are used across a diverse range of application areas which include automotive, telecommunication, healthcare, industrial, consumer electronics, and military & aerospace among others. The global embedded system has been segmented on the basis of hardware and software, including processor IP, microcontrollers and microprocessors, digital signal processors, application-specific integrated circuit, field processing gate arrays, embedded boards, operating systems, software development and testing tools, middleware, open-source software and tools.

The global Embedded Systems market will reach xxx Million USD in 2018 and with a CAGR of xx% between 2019-2025.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Hardware

Software

Demand Coverage (Market Size & Forecast, Consumer Distribution):

Automotive

Telecommunication

Healthcare

Industrial

Consumer Electronics

Military & Aerospace

Company Coverage (Sales data, Main Products & Services etc.):

Renesas Electronics

STMicroelectronics

NXP(Freescale)

Texas Instruments, Inc.

Xilinx

Altera

Infineon Technologies

Microchip

Intel Corporation

Fujitsu Limited

Atmel

ARM Limited

Advantech

Kontron

Analog Devices

Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa

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