

# Global Embedded Real-Time Operating Systems for the IoT Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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## Abstracts

A Real-time Operating Systems (RTOS) is an OS that manages hardware resources, hosts applications, and processes data on real-time basis. RTOS defines the real time task processing time, interrupt latency, and reliability of both hardware and applications, especially for low powered and memory constrained devices and networks.

Scope of the Report:

This report studies the Embedded Real-Time Operating Systems for the IoT market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Embedded Real-Time Operating Systems for the IoT market by product type and applications/end industries.

The key difference between RTOS and a general purpose OS lies within its high degree of reliability and consistency on timing between application's task acceptance and completion.

RTOS is a critical component to build comprehensive embedded systems for Internet of Things (IoT) solutions for both consumer and industrial IoT (IIoT). Embedded RTOS is a key consideration to build mission critical, reliable IIoT applications across various industry verticals including industrial equipment, automotive, healthcare, telecommunications, government solutions, and more.

The global Embedded Real-Time Operating Systems for the IoT market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023,

growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Embedded Real-Time Operating Systems for the IoT.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

AMD

Amperex Technology Ltd. (ATL)

Atari

Atmel Corporation

Blackberry Ltd

Emerson Network Power

ENECA

Express Logic, Inc.

Google

Huawei

IBM

IXYS Corporation

Johnson Controls Inc.

Johnson Matthey

LG Chem

Linux

Microchip Technology

Microsoft

NEC

Nuvoton

NXP Semiconductors

OAR corporation

OpenWSN

Panasonic Corp.

Samsung

Segger Microcontroller Systems

Sharp

SHHIC

Silicon Labs

Spansion

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

*Global Embedded Real-Time Operating Systems for the IoT Market 2018 by Manufacturers, Countries, Type and Appl...*

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Hardware

Software

Firmware

Market Segment by Applications, can be divided into

Industrial Equipment

Automotive

Healthcare

Telecommunications

Government

Others

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