

# **2017-2025 World System on Module (SOM) Market Research Report (by Product Type, End-User/Application and Regions/Countries)**

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## **Abstracts**

### **SUMMARY**

The System on Module, which is sometimes referred to as a Computer on Module (CoM), is an alternative to single board computers for embedded systems offering a more flexible and contoured solution. It is designed to plug into a carrier, or base board, and is generally a small processor module with a CPU and standard I/O capability. The complex effort associated with designing a CPU subsystem is avoided by using SoM functionality and a custom base board. A System on Module (SoM) offers a unique approach to product development and the often fully custom electronics typically contained within sophisticated devices. A SoM helps system designers realize a fully customized electronics assembly, complete with custom interfaces and form factor without the effort of a ground-up electronics design.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for System on Module (SOM) , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

System on Module (SOM) market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

ARM Architecture

x86 Architecture

Power Architecture

Other Architecture

By End-User / Application

Industrial Automation

Medical

Entertainment

Transportation

Test & Measurement

Others

## By Company

Kontron

Congatec

MSC Technologies (Avnet)

Advantech

ADLink

Portwell

Eurotech

SECO srl

Technexion

Phytec

Axiomtek

Aaeon

Toradex

EMAC

Avalue Technology

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