

# Global System on Module (SOM) Market Survey and Trend Research 2018

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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 describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

### Industry Chain

Raw Materials

Cost

Technology

Consumer Preference

Industry Overall:

History

Development & Trend

Market Competition

Trade Overview

Policy

Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):

Regional Market

Production Development

Sales

Regional Trade

Regional Forecast

Company (Kontron, Congatec, MSC Technologies (Avnet), Advantech, Portwell, Portwell, Eurotech, SECO srl, Technexion, Phytex, Axiomtek, Aaeon, Toradex, EMAC, Avalue Technology etc.):

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