

Global Embedded Systems Market 2022 - Snapshot

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Abstracts

The global embedded systems market size is projected to grow by USD 83 billion from 2022 to 2028, registering a CAGR of 5.3 percent, according to a new report by Gen Consulting Company.

This industry report offers market estimates of the global market, followed by a detailed analysis of the component, application, and region. The global market data on embedded systems can be segmented by component: hardware, software. Globally, the hardware segment made up the largest share of the embedded systems market. Embedded systems market is further segmented by application: communications, consumer, enterprise, others. The communications segment captured the largest share of the market in 2021. Based on region, the embedded systems market is segmented into: Asia Pacific, Europe, North America, Rest of the World (RoW). According to the research, Asia Pacific had the largest share in the global embedded systems market.

The embedded hardware market is further segmented into application specific integrated circuits (ASICs), digital signal processors (DSPs), embedded boards, flash memory, microprocessors and microcontrollers (MPU/MCU), processor IP, programmable logic devices (PLDs), random access memory (RAM). The processor IP segment was the largest contributor to the global embedded systems market in 2021. Furthermore, the embedded software market has been categorized into embedded Linux, middleware, operating systems, software development and testing tools. The operating systems segment is estimated to account for the largest share of the global embedded systems market.

The global embedded systems market is highly competitive. Key companies profiled in the report include Advantech Co. Ltd., Analog Devices Inc. (ADI), Arm Limited, Fujitsu Limited, Infineon Technologies AG, Intel Corporation, Kontron AG, Microchip Technology Inc., NXP Semiconductors N.V., Renesas Electronics Corporation, Texas



Instruments Inc.

The data-centric report focuses on market trends, status and outlook for segments. With comprehensive market assessment across the major geographies, the report is a valuable asset for the existing players, new entrants and the future investors.

Why buy this report?

Get a detailed picture of the Global Embedded Systems Market

Identify segments/areas to invest in over the forecast period in the Global Embedded Systems Market

Understand the competitive environment, the market's leading players

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.



Contents

PART 1. SUMMARY

PART 2. INTRODUCTION

Study period Geographical scope Market segmentation

PART 3. EMBEDDED SYSTEMS MARKET OVERVIEW

PART 4. MARKET BREAKDOWN BY COMPONENT

Hardware Software

PART 5. MARKET BREAKDOWN BY APPLICATION

Communications
Consumer
Enterprise
Others

PART 6. MARKET BREAKDOWN BY REGION

Asia Pacific Europe North America Rest of the World (RoW)

PART 7. KEY COMPANIES

Advantech Co., Ltd. Analog Devices, Inc. (ADI) Arm Limited Fujitsu Limited Infineon Technologies AG Intel Corporation

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Kontron AG Microchip Technology Inc. NXP Semiconductors N.V. Renesas Electronics Corporation Texas Instruments Inc.

PART 8. METHODOLOGY



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