



Global SMARC Embedded Compute Module Market Outlook and Growth Opportunities 2026

Industry	Published	Pages	Format
Electronics & Semiconductor	2026-05-02	192	PDF
Single User	Multi User	Enterprise	
USD 4,250	USD 6,375	USD 8,500	

Description

The global SMARC Embedded Compute Module market was valued at US\$ million in 2026 and is projected to reach US\$ million by 2032, implying a compound annual growth rate (CAGR) of % over 2026-2032.

The North America market for SMARC Embedded Compute Module is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Europe market for SMARC Embedded Compute Module is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Asia Pacific market for SMARC Embedded Compute Module is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

In China, the SMARC Embedded Compute Module market is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

Major global companies in the SMARC Embedded Compute Module market include Avnet, ADLINK Technology, Congatec, Embedian, Geniatech, Connect Tech Inc., portwell, EMAC Inc. and EG Electronics, among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

This report provides an overview of the global SMARC Embedded Compute Module market in terms of sales, revenue, and price, analyzing global market trends using historical revenue and sales data for 2021-2025, estimates for 2026, and projected CAGRs through 2032.

The study covers key producers of SMARC Embedded Compute Module and sales in major regions and countries, assesses future market potential, and highlights priority regions and countries for segmenting the market into sub-sectors, with country-specific market value data for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, the Middle East, Africa, and other countries.

The report also presents SMARC Embedded Compute Module sales, revenue, market share, and industry ranking for the main manufacturers for 2021-2026, identifies the major stakeholders in the global market, and analyzes their competitive landscape and market positioning based on recent developments and segmental revenues.

In addition, the report analyzes segment data by Type and Application—covering sales, revenue, and price—for 2021-2032, and evaluates and forecasts the SMARC Embedded Compute Module market size, projected growth trends, production technologies, key applications, and end-use industries.

SMARC Embedded Compute Module Segment by Company

- Avnet
- ADLINK Technology
- Congatec

Embedian
Geniatech
Connect Tech Inc.
portwell
EMAC Inc.
EG Electronics
L2Tek
Fabrimex Systems

SMARC Embedded Compute Module Segment by Type

Standardized
Non-standardized

SMARC Embedded Compute Module Segment by Application

IOT
Smart Home
Intelligent City
Others

SMARC Embedded Compute Module Segment by Region

North America
United States
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Russia
Spain
Netherlands
Switzerland
Sweden
Poland
Asia-Pacific
China
Japan
South Korea
India
Australia
Taiwan
Southeast Asia
South America
Brazil
Argentina
Chile
Middle East & Africa
Egypt

South Africa

Israel

Türkiye

GCC Countries

Study Objectives

1. To analyze and research the global SMARC Embedded Compute Module status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions SMARC Embedded Compute Module market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify SMARC Embedded Compute Module significant trends, drivers, influence factors in global and regions.
6. To analyze SMARC Embedded Compute Module competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global SMARC Embedded Compute Module market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of SMARC Embedded Compute Module and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of SMARC Embedded Compute Module.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Provides an overview of the SMARC Embedded Compute Module market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2021-2032).

Chapter 2:

Analysis key trends, drivers, challenges, and opportunities within the global SMARC Embedded Compute Module industry.

Chapter 3:

Detailed analysis of SMARC Embedded Compute Module manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5:

Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6:

Sales and value of SMARC Embedded Compute Module in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7:

Sales and value of SMARC Embedded Compute Module in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9:

Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10:

Concluding Insights.

Table of Contents

1 Market Overview

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global SMARC Embedded Compute Module Sales Value (2021-2032)
 - 1.2.2 Global SMARC Embedded Compute Module Sales Volume (2021-2032)
 - 1.2.3 Global SMARC Embedded Compute Module Sales Average Price (2021-2032)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 SMARC Embedded Compute Module Market Dynamics

- 2.1 SMARC Embedded Compute Module Industry Trends
- 2.2 SMARC Embedded Compute Module Industry Drivers
- 2.3 SMARC Embedded Compute Module Industry Opportunities and Challenges
- 2.4 SMARC Embedded Compute Module Industry Restraints

3 SMARC Embedded Compute Module Market by Company

- 3.1 Global SMARC Embedded Compute Module Company Revenue Ranking in 2025
- 3.2 Global SMARC Embedded Compute Module Revenue by Company (2021-2026)
- 3.3 Global SMARC Embedded Compute Module Sales Volume by Company (2021-2026)
- 3.4 Global SMARC Embedded Compute Module Average Price by Company (2021-2026)
- 3.5 Global SMARC Embedded Compute Module Company Ranking (2024-2026)
- 3.6 Global SMARC Embedded Compute Module Company Manufacturing Base and Headquarters
- 3.7 Global SMARC Embedded Compute Module Company Product Type and Application
- 3.8 Global SMARC Embedded Compute Module Company Establishment Date
- 3.9 Market Competitive Analysis
 - 3.9.1 Global SMARC Embedded Compute Module Market Concentration Ratio (CR5 and HHI)
 - 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2025
 - 3.9.3 2025 SMARC Embedded Compute Module Tier 1, Tier 2, and Tier 3 Companies
- 3.10 Mergers and Acquisitions Expansion

4 SMARC Embedded Compute Module Market by Type

- 4.1 SMARC Embedded Compute Module Type Introduction
 - 4.1.1 Standardized
 - 4.1.2 Non-standardized
- 4.2 Global SMARC Embedded Compute Module Sales Volume by Type
 - 4.2.1 Global SMARC Embedded Compute Module Sales Volume by Type (2021 VS 2025 VS 2032)
 - 4.2.2 Global SMARC Embedded Compute Module Sales Volume by Type (2021-2032)
 - 4.2.3 Global SMARC Embedded Compute Module Sales Volume Share by Type (2021-2032)
- 4.3 Global SMARC Embedded Compute Module Sales Value by Type
 - 4.3.1 Global SMARC Embedded Compute Module Sales Value by Type (2021 VS 2025 VS 2032)
 - 4.3.2 Global SMARC Embedded Compute Module Sales Value by Type (2021-2032)
 - 4.3.3 Global SMARC Embedded Compute Module Sales Value Share by Type (2021-2032)

5 SMARC Embedded Compute Module Market by Application

- 5.1 SMARC Embedded Compute Module Application Introduction
 - 5.1.1 IOT

5.1.2 Smart Home	
5.1.3 Intelligent City	
5.1.4 Others	
5.2 Global SMARC Embedded Compute Module Sales Volume by Application	
5.2.1 Global SMARC Embedded Compute Module Sales Volume by Application (2021 VS 2025 VS 2032)	
5.2.2 Global SMARC Embedded Compute Module Sales Volume by Application (2021-2032)	
5.2.3 Global SMARC Embedded Compute Module Sales Volume Share by Application (2021-2032)	
5.3 Global SMARC Embedded Compute Module Sales Value by Application	
5.3.1 Global SMARC Embedded Compute Module Sales Value by Application (2021 VS 2025 VS 2032)	
5.3.2 Global SMARC Embedded Compute Module Sales Value by Application (2021-2032)	
5.3.3 Global SMARC Embedded Compute Module Sales Value Share by Application (2021-2032)	

6 SMARC Embedded Compute Module Regional Sales and Value Analysis

6.1 Global SMARC Embedded Compute Module Sales by Region: 2021 VS 2025 VS 2032	
6.2 Global SMARC Embedded Compute Module Sales by Region (2021-2032)	
6.2.1 Global SMARC Embedded Compute Module Sales by Region: 2021-2026	
6.2.2 Global SMARC Embedded Compute Module Sales by Region (2027-2032)	
6.3 Global SMARC Embedded Compute Module Sales Value by Region: 2021 VS 2025 VS 2032	
6.4 Global SMARC Embedded Compute Module Sales Value by Region (2021-2032)	
6.4.1 Global SMARC Embedded Compute Module Sales Value by Region: 2021-2026	
6.4.2 Global SMARC Embedded Compute Module Sales Value by Region (2027-2032)	
6.5 Global SMARC Embedded Compute Module Market Price Analysis by Region (2021-2026)	
6.6 North America	
6.6.1 North America SMARC Embedded Compute Module Sales Value (2021-2032)	
6.6.2 North America SMARC Embedded Compute Module Sales Value Share by Country, 2025 VS 2032	
6.7 Europe	
6.7.1 Europe SMARC Embedded Compute Module Sales Value (2021-2032)	
6.7.2 Europe SMARC Embedded Compute Module Sales Value Share by Country, 2025 VS 2032	
6.8 Asia-Pacific	
6.8.1 Asia-Pacific SMARC Embedded Compute Module Sales Value (2021-2032)	
6.8.2 Asia-Pacific SMARC Embedded Compute Module Sales Value Share by Country, 2025 VS 2032	
6.9 South America	
6.9.1 South America SMARC Embedded Compute Module Sales Value (2021-2032)	
6.9.2 South America SMARC Embedded Compute Module Sales Value Share by Country, 2025 VS 2032	
6.10 Middle East & Africa	
6.10.1 Middle East & Africa SMARC Embedded Compute Module Sales Value (2021-2032)	
6.10.2 Middle East & Africa SMARC Embedded Compute Module Sales Value Share by Country, 2025 VS 2032	

7 SMARC Embedded Compute Module Country-level Sales and Value Analysis

7.1 Global SMARC Embedded Compute Module Sales by Country: 2021 VS 2025 VS 2032	
7.2 Global SMARC Embedded Compute Module Sales Value by Country: 2021 VS 2025 VS 2032	
7.3 Global SMARC Embedded Compute Module Sales by Country (2021-2032)	
7.3.1 Global SMARC Embedded Compute Module Sales by Country (2021-2026)	
7.3.2 Global SMARC Embedded Compute Module Sales by Country (2027-2032)	
7.4 Global SMARC Embedded Compute Module Sales Value by Country (2021-2032)	
7.4.1 Global SMARC Embedded Compute Module Sales Value by Country (2021-2026)	
7.4.2 Global SMARC Embedded Compute Module Sales Value by Country (2027-2032)	
7.5 USA	
7.5.1 USA SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)	

7.5.2 USA SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.5.3 USA SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.6 Canada

7.6.1 Canada SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.6.2 Canada SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.6.3 Canada SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.7 Mexico

7.6.1 Mexico SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.6.2 Mexico SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.6.3 Mexico SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.8 Germany

7.8.1 Germany SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.8.2 Germany SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.8.3 Germany SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.9 France

7.9.1 France SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.9.2 France SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.9.3 France SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.10 U.K.

7.10.1 U.K. SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.10.2 U.K. SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.10.3 U.K. SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.11 Italy

7.11.1 Italy SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.11.2 Italy SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.11.3 Italy SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.12 Spain

7.12.1 Spain SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.12.2 Spain SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.12.3 Spain SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.13 Russia

7.13.1 Russia SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.13.2 Russia SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.13.3 Russia SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.14 Netherlands

7.14.1 Netherlands SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.14.2 Netherlands SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.14.3 Netherlands SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.15 Nordic Countries

7.15.1 Nordic Countries SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.15.2 Nordic Countries SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.15.3 Nordic Countries SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.16 China

7.16.1 China SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.16.2 China SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.16.3 China SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.17 Japan

7.17.1 Japan SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.17.2 Japan SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.17.3 Japan SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.18 South Korea

7.18.1 South Korea SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.18.2 South Korea SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.18.3 South Korea SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.19 India

7.19.1 India SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.19.2 India SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.19.3 India SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.20 Australia

7.20.1 Australia SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.20.2 Australia SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.20.3 Australia SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.21 Southeast Asia

7.21.1 Southeast Asia SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.21.2 Southeast Asia SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.21.3 Southeast Asia SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.22 Brazil

7.22.1 Brazil SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.22.2 Brazil SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.22.3 Brazil SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.23 Argentina

7.23.1 Argentina SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.23.2 Argentina SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.23.3 Argentina SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.24 Chile

7.24.1 Chile SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.24.2 Chile SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.24.3 Chile SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.25 Colombia

7.25.1 Colombia SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.25.2 Colombia SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.25.3 Colombia SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.26 Peru

7.26.1 Peru SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.26.2 Peru SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.26.3 Peru SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.27 Saudi Arabia

7.27.1 Saudi Arabia SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.27.2 Saudi Arabia SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.27.3 Saudi Arabia SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.28 Israel

7.28.1 Israel SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

7.28.2 Israel SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032

7.28.3 Israel SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

7.29 UAE

7.29.1 UAE SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)

- 7.29.2 UAE SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032
- 7.29.3 UAE SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032
- 7.30 Turkey
 - 7.30.1 Turkey SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)
 - 7.30.2 Turkey SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032
 - 7.30.3 Turkey SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

- 7.31 Iran
 - 7.31.1 Iran SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)
 - 7.31.2 Iran SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032
 - 7.31.3 Iran SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032
- 7.32 Egypt
 - 7.32.1 Egypt SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032)
 - 7.32.2 Egypt SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032
 - 7.32.3 Egypt SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032

8 Company Profiles

- 8.1 Avnet
 - 8.1.1 Avnet Company Information
 - 8.1.2 Avnet Business Overview
 - 8.1.3 Avnet SMARC Embedded Compute Module Sales, Value and Gross Margin (2021-2026)
 - 8.1.4 Avnet SMARC Embedded Compute Module Product Portfolio
 - 8.1.5 Avnet Recent Developments
- 8.2 ADLINK Technology
 - 8.2.1 ADLINK Technology Company Information
 - 8.2.2 ADLINK Technology Business Overview
 - 8.2.3 ADLINK Technology SMARC Embedded Compute Module Sales, Value and Gross Margin (2021-2026)
 - 8.2.4 ADLINK Technology SMARC Embedded Compute Module Product Portfolio
 - 8.2.5 ADLINK Technology Recent Developments
- 8.3 Congatec
 - 8.3.1 Congatec Company Information
 - 8.3.2 Congatec Business Overview
 - 8.3.3 Congatec SMARC Embedded Compute Module Sales, Value and Gross Margin (2021-2026)
 - 8.3.4 Congatec SMARC Embedded Compute Module Product Portfolio
 - 8.3.5 Congatec Recent Developments
- 8.4 Embedian
 - 8.4.1 Embedian Company Information
 - 8.4.2 Embedian Business Overview
 - 8.4.3 Embedian SMARC Embedded Compute Module Sales, Value and Gross Margin (2021-2026)
 - 8.4.4 Embedian SMARC Embedded Compute Module Product Portfolio
 - 8.4.5 Embedian Recent Developments
- 8.5 Geniatech
 - 8.5.1 Geniatech Company Information
 - 8.5.2 Geniatech Business Overview
 - 8.5.3 Geniatech SMARC Embedded Compute Module Sales, Value and Gross Margin (2021-2026)
 - 8.5.4 Geniatech SMARC Embedded Compute Module Product Portfolio
 - 8.5.5 Geniatech Recent Developments
- 8.6 Connect Tech Inc.
 - 8.6.1 Connect Tech Inc. Company Information

- 8.6.2 Connect Tech Inc. Business Overview
- 8.6.3 Connect Tech Inc. SMARC Embedded Compute Module Sales, Value and Gross Margin (2021-2026)
- 8.6.4 Connect Tech Inc. SMARC Embedded Compute Module Product Portfolio
- 8.6.5 Connect Tech Inc. Recent Developments

8.7 portwell

- 8.7.1 portwell Company Information
- 8.7.2 portwell Business Overview
- 8.7.3 portwell SMARC Embedded Compute Module Sales, Value and Gross Margin (2021-2026)
- 8.7.4 portwell SMARC Embedded Compute Module Product Portfolio
- 8.7.5 portwell Recent Developments

8.8 EMAC Inc.

- 8.8.1 EMAC Inc. Company Information
- 8.8.2 EMAC Inc. Business Overview
- 8.8.3 EMAC Inc. SMARC Embedded Compute Module Sales, Value and Gross Margin (2021-2026)
- 8.8.4 EMAC Inc. SMARC Embedded Compute Module Product Portfolio
- 8.8.5 EMAC Inc. Recent Developments

8.9 EG Electronics

- 8.9.1 EG Electronics Company Information
- 8.9.2 EG Electronics Business Overview
- 8.9.3 EG Electronics SMARC Embedded Compute Module Sales, Value and Gross Margin (2021-2026)
- 8.9.4 EG Electronics SMARC Embedded Compute Module Product Portfolio
- 8.9.5 EG Electronics Recent Developments

8.10 L2Tek

- 8.10.1 L2Tek Company Information
- 8.10.2 L2Tek Business Overview
- 8.10.3 L2Tek SMARC Embedded Compute Module Sales, Value and Gross Margin (2021-2026)
- 8.10.4 L2Tek SMARC Embedded Compute Module Product Portfolio
- 8.10.5 L2Tek Recent Developments

8.11 Fabrimex Systems

- 8.11.1 Fabrimex Systems Company Information
- 8.11.2 Fabrimex Systems Business Overview
- 8.11.3 Fabrimex Systems SMARC Embedded Compute Module Sales, Value and Gross Margin (2021-2026)
- 8.11.4 Fabrimex Systems SMARC Embedded Compute Module Product Portfolio
- 8.11.5 Fabrimex Systems Recent Developments

9 Value Chain and Sales Channels Analysis

9.1 SMARC Embedded Compute Module Value Chain Analysis

- 9.1.1 SMARC Embedded Compute Module Key Raw Materials
- 9.1.2 Raw Materials Key Suppliers
- 9.1.3 Manufacturing Cost Structure
- 9.1.4 SMARC Embedded Compute Module Sales Mode & Process

9.2 SMARC Embedded Compute Module Sales Channels Analysis

- 9.2.1 Direct Comparison with Distribution Share
- 9.2.2 SMARC Embedded Compute Module Distributors
- 9.2.3 SMARC Embedded Compute Module Customers

10 Concluding Insights

11 Appendix

- 11.1 Reasons for Doing This Study

11.2 Research Methodology

11.3 Research Process

11.4 Authors List of This Report

11.5 Data Source

11.5.1 Secondary Sources

11.5.2 Primary Sources

List of Tables and Figures

List of Tables:

- Table 1: SMARC Embedded Compute Module Industry Trends
- Table 2: SMARC Embedded Compute Module Industry Drivers
- Table 3: SMARC Embedded Compute Module Industry Opportunities and Challenges
- Table 4: SMARC Embedded Compute Module Industry Restraints
- Table 5: Global SMARC Embedded Compute Module Revenue by Company (US\$ Million) & (2021-2026)
- Table 6: Global SMARC Embedded Compute Module Revenue Share by Company (2021-2026)
- Table 7: Global SMARC Embedded Compute Module Sales Volume by Company (k units) & (2021-2026)
- Table 8: Global SMARC Embedded Compute Module Sales Volume Share by Company (2021-2026)
- Table 9: Global SMARC Embedded Compute Module Average Price (USD/unit) of Company (2021-2026)
- Table 10: Global SMARC Embedded Compute Module Company Ranking, (2024-2026) & (USD Million)
- Table 11: Global SMARC Embedded Compute Module Key Company Manufacturing Base & Headquarters
- Table 12: Global SMARC Embedded Compute Module Company, Product Type & Application
- Table 13: Global SMARC Embedded Compute Module Company Establishment Date
- Table 14: Global Company Market Concentration Ratio (CR5 and HHI)
- Table 15: Global SMARC Embedded Compute Module by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on Revenue of 2025)
- Table 16: Mergers & Acquisitions, Expansion
- Table 17: Significant Companies of Standardized
- Table 18: Significant Companies of Non-standardized
- Table 19: Global SMARC Embedded Compute Module Sales Volume by Type 2021 VS 2025 VS 2032 (k units)
- Table 20: Global SMARC Embedded Compute Module Sales Volume by Type (2021-2026) & (k units)
- Table 21: Global SMARC Embedded Compute Module Sales Volume by Type (2027-2032) & (k units)
- Table 22: Global SMARC Embedded Compute Module Sales Volume Share by Type (2021-2026)
- Table 23: Global SMARC Embedded Compute Module Sales Volume Share by Type (2027-2032)
- Table 24: Global SMARC Embedded Compute Module Sales Value by Type 2021 VS 2025 VS 2032 (US\$ Million)
- Table 25: Global SMARC Embedded Compute Module Sales Value by Type (2021-2026) & (US\$ Million)
- Table 26: Global SMARC Embedded Compute Module Sales Value by Type (2027-2032) & (US\$ Million)
- Table 27: Global SMARC Embedded Compute Module Sales Value Share by Type (2021-2026)
- Table 28: Global SMARC Embedded Compute Module Sales Value Share by Type (2027-2032)
- Table 29: Significant Companies of IOT
- Table 30: Significant Companies of Smart Home
- Table 31: Significant Companies of Intelligent City
- Table 32: Significant Companies of Others
- Table 33: Global SMARC Embedded Compute Module Sales Volume by Application 2021 VS 2025 VS 2032 (k units)
- Table 34: Global SMARC Embedded Compute Module Sales Volume by Application (2021-2026) & (k units)
- Table 35: Global SMARC Embedded Compute Module Sales Volume by Application (2027-2032) & (k units)
- Table 36: Global SMARC Embedded Compute Module Sales Volume Share by Application (2021-2026)
- Table 37: Global SMARC Embedded Compute Module Sales Volume Share by Application (2027-2032)
- Table 38: Global SMARC Embedded Compute Module Sales Value by Application 2021 VS 2025 VS 2032 (US\$ Million)
- Table 39: Global SMARC Embedded Compute Module Sales Value by Application (2021-2026) & (US\$ Million)
- Table 40: Global SMARC Embedded Compute Module Sales Value by Application (2027-2032) & (US\$ Million)
- Table 41: Global SMARC Embedded Compute Module Sales Value Share by Application (2021-2026)
- Table 42: Global SMARC Embedded Compute Module Sales Value Share by Application (2027-2032)
- Table 43: Global SMARC Embedded Compute Module Sales by Region: 2021 VS 2025 VS 2032 (k units)
- Table 44: Global SMARC Embedded Compute Module Sales by Region (2021-2026) & (k units)
- Table 45: Global SMARC Embedded Compute Module Sales Market Share by Region (2021-2026)
- Table 46: Global SMARC Embedded Compute Module Sales by Region (2027-2032) & (k units)
- Table 47: Global SMARC Embedded Compute Module Sales Market Share by Region (2027-2032)
- Table 48: Global SMARC Embedded Compute Module Sales Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 49: Global SMARC Embedded Compute Module Sales Value by Region (2021-2026) & (US\$ Million)
- Table 50: Global SMARC Embedded Compute Module Sales Value Share by Region (2021-2026)
- Table 51: Global SMARC Embedded Compute Module Sales Value by Region (2027-2032) & (US\$ Million)
- Table 52: Global SMARC Embedded Compute Module Sales Value Share by Region (2027-2032)
- Table 53: Global SMARC Embedded Compute Module Market Average Price (USD/unit) by Region (2021-2026)

- Table 54: Global SMARC Embedded Compute Module Market Average Price (USD/unit) by Region (2027-2032)
- Table 55: Global SMARC Embedded Compute Module Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Table 56: Global SMARC Embedded Compute Module Sales Value by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 57: Global SMARC Embedded Compute Module Sales by Country (2021-2026) & (k units)
- Table 58: Global SMARC Embedded Compute Module Sales Market Share by Country (2021-2026)
- Table 59: Global SMARC Embedded Compute Module Sales by Country (2027-2032) & (k units)
- Table 60: Global SMARC Embedded Compute Module Sales Market Share by Country (2027-2032)
- Table 61: Global SMARC Embedded Compute Module Sales Value by Country (2021-2026) & (US\$ Million)
- Table 62: Global SMARC Embedded Compute Module Sales Value Market Share by Country (2021-2026)
- Table 63: Global SMARC Embedded Compute Module Sales Value by Country (2027-2032) & (US\$ Million)
- Table 64: Global SMARC Embedded Compute Module Sales Value Market Share by Country (2027-2032)
- Table 65: Avnet Company Information
- Table 66: Avnet Business Overview
- Table 67: Avnet SMARC Embedded Compute Module Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 68: Avnet SMARC Embedded Compute Module Product Portfolio
- Table 69: Avnet Recent Development
- Table 70: ADLINK Technology Company Information
- Table 71: ADLINK Technology Business Overview
- Table 72: ADLINK Technology SMARC Embedded Compute Module Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 73: ADLINK Technology SMARC Embedded Compute Module Product Portfolio
- Table 74: ADLINK Technology Recent Development
- Table 75: Congatec Company Information
- Table 76: Congatec Business Overview
- Table 77: Congatec SMARC Embedded Compute Module Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 78: Congatec SMARC Embedded Compute Module Product Portfolio
- Table 79: Congatec Recent Development
- Table 80: Embedian Company Information
- Table 81: Embedian Business Overview
- Table 82: Embedian SMARC Embedded Compute Module Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 83: Embedian SMARC Embedded Compute Module Product Portfolio
- Table 84: Embedian Recent Development
- Table 85: Geniatech Company Information
- Table 86: Geniatech Business Overview
- Table 87: Geniatech SMARC Embedded Compute Module Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 88: Geniatech SMARC Embedded Compute Module Product Portfolio
- Table 89: Geniatech Recent Development
- Table 90: Connect Tech Inc. Company Information
- Table 91: Connect Tech Inc. Business Overview
- Table 92: Connect Tech Inc. SMARC Embedded Compute Module Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 93: Connect Tech Inc. SMARC Embedded Compute Module Product Portfolio
- Table 94: Connect Tech Inc. Recent Development
- Table 95: portwell Company Information
- Table 96: portwell Business Overview
- Table 97: portwell SMARC Embedded Compute Module Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 98: portwell SMARC Embedded Compute Module Product Portfolio
- Table 99: portwell Recent Development
- Table 100: EMAC Inc. Company Information
- Table 101: EMAC Inc. Business Overview
- Table 102: EMAC Inc. SMARC Embedded Compute Module Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 103: EMAC Inc. SMARC Embedded Compute Module Product Portfolio
- Table 104: EMAC Inc. Recent Development
- Table 105: EG Electronics Company Information
- Table 106: EG Electronics Business Overview
- Table 107: EG Electronics SMARC Embedded Compute Module Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 108: EG Electronics SMARC Embedded Compute Module Product Portfolio
- Table 109: EG Electronics Recent Development

- Table 110: L2Tek Company Information
- Table 111: L2Tek Business Overview
- Table 112: L2Tek SMARC Embedded Compute Module Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 113: L2Tek SMARC Embedded Compute Module Product Portfolio
- Table 114: L2Tek Recent Development
- Table 115: Fabrimex Systems Company Information
- Table 116: Fabrimex Systems Business Overview
- Table 117: Fabrimex Systems SMARC Embedded Compute Module Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 118: Fabrimex Systems SMARC Embedded Compute Module Product Portfolio
- Table 119: Fabrimex Systems Recent Development
- Table 120: Key Raw Materials
- Table 121: Raw Materials Key Suppliers
- Table 122: SMARC Embedded Compute Module Distributors List
- Table 123: SMARC Embedded Compute Module Customers List
- Table 124: Research Programs/Design for This Report
- Table 125: Authors List of This Report
- Table 126: Secondary Sources
- Table 127: Primary Sources

List of Figures:

- Figure 1: SMARC Embedded Compute Module Product Image
- Figure 2: Global SMARC Embedded Compute Module Sales Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 3: Global SMARC Embedded Compute Module Sales Value (2021-2032) & (US\$ Million)
- Figure 4: Global SMARC Embedded Compute Module Sales (2021-2032) & (k units)
- Figure 5: Global SMARC Embedded Compute Module Sales Average Price (USD/unit) & (2021-2032)
- Figure 6: Global SMARC Embedded Compute Module Company Revenue Ranking in 2025 (US\$ Million)
- Figure 7: Global Top 5 and 10 Company Market Share by Revenue in 2025 (US\$ Million)
- Figure 8: Company Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 9: Standardized Image
- Figure 10: Non-standardized Image
- Figure 11: Global SMARC Embedded Compute Module Sales Volume by Type (2021 VS 2025 VS 2032) & (k units)
- Figure 12: Global SMARC Embedded Compute Module Sales Volume Share 2021 VS 2025 VS 2032
- Figure 13: Global SMARC Embedded Compute Module Sales Volume Share by Type (2021-2032)
- Figure 14: Global SMARC Embedded Compute Module Sales Value by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 15: Global SMARC Embedded Compute Module Sales Value Share 2021 VS 2025 VS 2032
- Figure 16: Global SMARC Embedded Compute Module Sales Value Share by Type (2021-2032)
- Figure 17: IOT Image
- Figure 18: Smart Home Image
- Figure 19: Intelligent City Image
- Figure 20: Others Image
- Figure 21: Global SMARC Embedded Compute Module Sales Volume by Application (2021 VS 2025 VS 2032) & (k units)
- Figure 22: Global SMARC Embedded Compute Module Sales Volume Share 2021 VS 2025 VS 2032
- Figure 23: Global SMARC Embedded Compute Module Sales Volume Share by Application (2021-2032)
- Figure 24: Global SMARC Embedded Compute Module Sales Value by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 25: Global SMARC Embedded Compute Module Sales Value Share 2021 VS 2025 VS 2032
- Figure 26: Global SMARC Embedded Compute Module Sales Value Share by Application (2021-2032)
- Figure 27: Global SMARC Embedded Compute Module Sales by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 28: Global SMARC Embedded Compute Module Sales Market Share by Region: 2021 VS 2025 VS 2032
- Figure 29: Global SMARC Embedded Compute Module Sales Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 30: Global SMARC Embedded Compute Module Sales Value Share by Region: 2021 VS 2025 VS 2032
- Figure 31: North America SMARC Embedded Compute Module Sales Value (2021-2032) & (US\$ Million)
- Figure 32: North America SMARC Embedded Compute Module Sales Value Share by Country (%), 2025 VS 2032
- Figure 33: Europe SMARC Embedded Compute Module Sales Value (2021-2032) & (US\$ Million)
- Figure 34: Europe SMARC Embedded Compute Module Sales Value Share by Country (%), 2025 VS 2032
- Figure 35: Asia-Pacific SMARC Embedded Compute Module Sales Value (2021-2032) & (US\$ Million)
- Figure 36: Asia-Pacific SMARC Embedded Compute Module Sales Value Share by Country (%), 2025 VS 2032
- Figure 37: South America SMARC Embedded Compute Module Sales Value (2021-2032) & (US\$ Million)
- Figure 38: South America SMARC Embedded Compute Module Sales Value Share by Country (%), 2025 VS 2032
- Figure 39: Middle East & Africa SMARC Embedded Compute Module Sales Value (2021-2032) & (US\$ Million)
- Figure 40: Middle East & Africa SMARC Embedded Compute Module Sales Value Share by Country (%), 2025 VS 2032

- [illegible]

- Figure 106: Peru SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 107: Saudi Arabia SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 108: Saudi Arabia SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 109: Saudi Arabia SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 110: Israel SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 111: Israel Arabia SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 112: Israel Arabia SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 113: UAE SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 114: UAE SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 115: UAE SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 116: Turkey SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 117: Turkey SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 118: Turkey SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 119: Iran SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 120: Iran SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 121: Iran SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 122: Egypt SMARC Embedded Compute Module Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 123: Egypt SMARC Embedded Compute Module Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 124: Egypt SMARC Embedded Compute Module Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 125: SMARC Embedded Compute Module Value Chain
- Figure 126: Manufacturing Cost Structure
- Figure 127: SMARC Embedded Compute Module Sales Mode & Process
- Figure 128: Direct Comparison with Distribution Share
- Figure 129: Distributors Profiles
- Figure 130: Years Considered
- Figure 131: Research Process
- Figure 132: Key Executives Interviewed