

# Global Embedded SBC Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Embedded SBC market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

An Embedded Single Board Computer (SBC) is a compact computing device with all the essential components of a computer integrated onto a single circuit board. These boards are specifically designed for embedded applications where a compact and reliable computing solution is needed. Embedded SBCs are commonly used in various industries and applications that require high performance in a small form factor.

This report studies the global Embedded SBC production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Embedded SBC, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Embedded SBC that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Embedded SBC total production and demand, 2018-2029, (K Units)

Global Embedded SBC total production value, 2018-2029, (USD Million)

Global Embedded SBC production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Embedded SBC consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Embedded SBC domestic production, consumption, key domestic manufacturers and share

Global Embedded SBC production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Embedded SBC production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Embedded SBC production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Embedded SBC market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Advantech, Abaco Systems (AMETEK), Curtiss-Wright, AAEON (Asus), ADLINK, Congatec AG, Kontron, Digi International and DFI, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Embedded SBC market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Embedded SBC Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Embedded SBC Market, Segmentation by Type

cCPI

VME

VPX

ATCA

#### Global Embedded SBC Market, Segmentation by Application

Industrial Automation

Transportation & Harbor

Network Appliance

Entertainment & Public service

Energy & Utilities

Data Centers

Military & Aerospace

Education & Development

Companies Profiled:

Advantech

Abaco Systems (AMETEK)

Curtiss-Wright

AAEON (Asus)

ADLINK

Congatec AG

Kontron

Digi International

DFI

IEI Integration Corp

Extreme Engineering Solutions (X-ES)

Portwell (Posiflex)

Mercury Systems

LEX Computech

SMART Embedded Computing

EVOC

Acromag

Eurotech

Arbor Technology

Axiomtek

Concurrent Technologies

Guanghsing Industrial

Elma Electronic

BVM Ltd

Spectra

Interface Concepts

## Key Questions Answered

1. How big is the global Embedded SBC market?
2. What is the demand of the global Embedded SBC market?
3. What is the year over year growth of the global Embedded SBC market?
4. What is the production and production value of the global Embedded SBC market?
5. Who are the key producers in the global Embedded SBC market?

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