

Global Solid State Power Amplifiers (SSPA) Market Growth 2025-2031

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Abstracts

The global Solid State Power Amplifiers (SSPA) market size is predicted to grow from US\$ 689 million in 2025 to US\$ 1007 million in 2031; it is expected to grow at a CAGR of 6.5% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Solid State Power Amplifier (SSPA) was designed for use in the most demanding applications, including satellite broadcasting systems, Airborne, Missile, Radars and Commercial & Communication. SSPAs: A series of combined field effect transmitters (FETs) amplify the RF signals. FETs are formed of semiconductor materials such as Gallium Nitride (GaN) or Gallium Arsenide (GaAs), which, through their high band gaps and electron mobility, are more useful at high frequencies than traditional materials like silicon (Si).

The rapid growth of the solid-state power amplifier (SSPA) market is primarily driven by advancements in communication technologies, defense requirements, and semiconductor materials. The global deployment of 5G networks, the widespread adoption of satellite communications, and the expansion of the Internet of Things (IoT) have fueled the demand for SSPAs with high frequency, high bandwidth, and high efficiency. Simultaneously, modern radar systems, electronic warfare equipment, and satellite communications continue to drive the need for high-performance SSPAs, particularly in terms of high power and reliability. Additionally, the application of wide-bandgap semiconductor materials such as gallium nitride (GaN) and silicon carbide (SiC) has significantly enhanced the power density and efficiency of SSPAs, enabling

their widespread use in industrial and commercial fields. The global emphasis on energy efficiency has also made SSPAs the preferred choice over traditional vacuum tube amplifiers due to their high efficiency and low power consumption.

The SSPA market is evolving toward the widespread adoption of wide-bandgap semiconductor materials, modular design, and the expansion of high-frequency and high-power applications. The extensive use of GaN and SiC materials has driven SSPAs toward higher frequencies, higher power, and smaller form factors, while modular and integrated designs meet the demand for compact equipment in communication and defense sectors. With the development of millimeter-wave communication and terahertz technologies, the demand for SSPAs in high-frequency bands (such as Ka-band and Q-band) has significantly increased. Furthermore, the rapid growth of commercial aerospace and low Earth orbit (LEO) satellite constellations (e.g., Starlink) has further boosted the demand for high-performance SSPAs. Advances in automated and intelligent manufacturing technologies have also reduced the production costs of SSPAs, improved product reliability and consistency, and expanded their market applications.

LP Information, Inc. (LPI) ' newest research report, the “Solid State Power Amplifiers (SSPA) Industry Forecast” looks at past sales and reviews total world Solid State Power Amplifiers (SSPA) sales in 2024, providing a comprehensive analysis by region and market sector of projected Solid State Power Amplifiers (SSPA) sales for 2025 through 2031. With Solid State Power Amplifiers (SSPA) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Solid State Power Amplifiers (SSPA) industry.

This Insight Report provides a comprehensive analysis of the global Solid State Power Amplifiers (SSPA) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Solid State Power Amplifiers (SSPA) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Solid State Power Amplifiers (SSPA) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Solid State Power Amplifiers (SSPA) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced

view of the current state and future trajectory in the global Solid State Power Amplifiers (SSPA).

This report presents a comprehensive overview, market shares, and growth opportunities of Solid State Power Amplifiers (SSPA) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

C-band SSPA

X-band SSPA

S-band SSPA

Ku-band SSPA

Ka-band SSPA

Segmentation by Application:

Military

Commercial

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Communications & Power Industries

Thales

Qorvo

Teledyne Defense Electronics

Ametek Inc

General Dynamics

NEC Space Technologies, Ltd

Kratos

BONN Elektronik GmbH

Advantech Wireless Technologies

Diamond Microwave Devices Limited

Jersey Microwave

BHE Ltd.

RFHIC

MITSUBISHI ELECTRIC

Ceyear Technologies

Macom

Stellant Systems

Filtronic

Leonardo S.p.A.

L3Harris Technologies

LUCIX

QuinStar Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Solid State Power Amplifiers (SSPA) market?

What factors are driving Solid State Power Amplifiers (SSPA) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Solid State Power Amplifiers (SSPA) market opportunities vary by end market size?

How does Solid State Power Amplifiers (SSPA) break out by Type, by Application?

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