

Asia Pacific Artillery Systems Market Forecast to 2031 - Regional Analysis - by Component (Gun Turret, Fire Control System, Ammunition Handling System, Auxiliary System, and Others), Range (Short Range, Medium Range, and Long Range), Caliber (Small Caliber, Medium Caliber, and Large Caliber), and Type (Howitzer, Mortar, and Rocket Artillery)

<https://marketpublishers.com/r/A33808F9DFC5EN.html>

Date: March 2025

Pages: 143

Price: US\$ 3,450.00 (Single User License)

ID: A33808F9DFC5EN

Abstracts

The Asia Pacific artillery systems market was valued at US\$ 3,118.94 million in 2023 and is expected to reach US\$ 6,646.75 million by 2031; it is estimated to register a CAGR of 9.9% from 2023 to 2031.

Deployment of Countermeasure Systems Boosts Asia Pacific Artillery Systems Market

The changing geopolitical scenario worldwide boosts the requirement for strong defense countermeasure systems. The constant tension between the nations such as Russia-Ukraine, India-China, Pakistan-India, Israel-Palestine, and US-China is compelling their governments to strengthen their respective armed forces, which is also propelling the procurement of warfare systems such as different types of mortars and howitzers. Hence, the armed forces across different countries are investing in procuring artillery systems such as surface-to-air rocket artillery, self-propelled howitzers, early warning systems, and border surveillance systems. BAE Systems and Lockheed Martin Corporation are among the companies focusing on developing defense countermeasure systems, including radar systems, artillery systems, communication and surveillance systems, and navigation devices. Thus, the increasing procurement and deployment of countermeasure systems is expected to fuel the growth of the artillery systems market in the coming years.

Asia Pacific Artillery Systems Market Overview

The Asia Pacific artillery systems market plays a pivotal role in shaping the military capabilities of nations, influencing defense strategies, and contributing to geopolitical dynamics. With a multifaceted landscape influenced by technological advancements, security threats, and international collaborations, the artillery systems market is characterized by ongoing modernization efforts, diversification of capabilities, and the integration of cutting-edge technologies. The demand for diversified artillery capabilities is a key factor shaping the global market. Nations seek artillery systems that can address a spectrum of operational scenarios, from conventional warfare to counterinsurgency operations. This diversification includes the development and acquisition of various artillery types, such as towed howitzers, self-propelled artillery, rocket launchers, and mortars. The goal is to possess a versatile artillery portfolio that can respond effectively to different threats and terrains.

Collaborations and partnerships between nations and defense contractors are common in the Asia Pacific artillery systems market. International alliances contribute to technology transfer, joint development programs, and the exchange of expertise. The contract, awarded by the Department of Defense (DoD), spans a duration of 10 years, running from January 1, 2024, to December 31, 2033.

Emerging markets, particularly in regions such as Asia Pacific and the Middle East, are key contributors to the growth of the global artillery systems market. Increased defense budgets, territorial tensions, and emphasis on indigenous defense capabilities characterize these regions. Governments in emerging markets are actively procuring artillery systems to build robust defense postures and reduce dependency on foreign suppliers. The procurement trends in these regions include a mix of imported systems and indigenous development initiatives.

Geopolitical considerations significantly influence the Asia Pacific artillery systems market. Strategic rivalries, territorial disputes, and regional conflicts drive the demand for artillery capabilities. Nations often align their procurement strategies with perceived threats and geopolitical realities. The arms race and military build-up in certain regions contribute to the growth of the artillery market as countries strive to maintain strategic parity or superiority.

Asia Pacific Artillery Systems Market Revenue and Forecast to 2031 (US\$ Million)

Asia Pacific Artillery Systems Market Segmentation

The Asia Pacific artillery systems market is categorized into component, range, caliber, type, and country.

Based on component, the Asia Pacific artillery systems market is segmented into gun turret, fire control system, ammunition handling system, auxiliary system, and others. The fire control system segment held the largest Asia Pacific artillery systems market share in 2023.

In terms of range, the Asia Pacific artillery systems market is segmented into short range, medium range, and long range. The medium range segment held the largest Asia Pacific artillery systems market share in 2023.

By caliber, the Asia Pacific artillery systems market is divided into small caliber, medium caliber, and large caliber. The medium caliber segment held the largest Asia Pacific artillery systems market share in 2023.

Based on type, the Asia Pacific artillery systems market is categorized into howitzer, mortar, and rocket artillery. The howitzer segment held the largest Asia Pacific artillery systems market share in 2023.

Based on country, the Asia Pacific artillery systems market is categorized into Australia, China, Japan, India, South Korea, and the Rest of Asia Pacific. China dominated the Asia Pacific artillery systems market share in 2023.

BAE Systems Plc, Lockheed Martin Corp, Elbit Systems Ltd, Rheinmetall AG, and Singapore Technologies Engineering Ltd are some of the leading companies operating in the Asia Pacific artillery systems market.

Reason to buy

Save and reduce time carrying out entry-level research by identifying the growth, size, leading players, and segments in the Asia Pacific artillery systems market.

Highlights key business priorities in order to assist companies to realign their business strategies.

The key findings and recommendations highlight crucial progressive industry

trends in the Asia Pacific artillery systems market, thereby allowing players across the value chain to develop effective long-term strategies.

Develop/modify business expansion plans by using substantial growth offering developed and emerging markets.

Scrutinize in-depth Asia Pacific market trends and outlook coupled with the factors driving the Asia Pacific artillery systems market, as well as those hindering it.

Enhance the decision-making process by understanding the strategies that underpin commercial interest with respect to client products, segmentation, pricing, and distribution.

The List of Companies - Asia Pacific Artillery Systems Market

BAE Systems Plc

Lockheed Martin Corp

Elbit Systems Ltd

Rheinmetall AG

Singapore Technologies Engineering Ltd

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