

Global Military Phased Array Antenna Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Military Phased Array Antenna market size is expected to reach \$ 1145 million by 2032, rising at a market growth of 6.4% CAGR during the forecast period (2026-2032).

A military phased array antenna is a high-performance antenna system composed of multiple radiating elements where the phase of the signal emitted from each element is electronically controlled to steer the beam without physical movement. This capability allows for near-instantaneous scanning and simultaneous tracking of multiple targets such as hypersonic missiles and swarms of drones across air, land, sea, and space platforms. In 2026, the technology has reached a critical 'fully digital' phase, moving away from traditional analog beamforming toward Digital Beamforming (DBF). This shift enables 'software-defined' agility, where a single antenna panel can concurrently perform radar surveillance, secure communication, and electronic warfare (EW) jamming. These systems are now the standard for modern situational awareness, integrating with AI-driven threat detection to identify low-radar cross-section (RCS) targets in highly contested electromagnetic environments.

In 2025, global military phased array antenna production reached approximately 3601 units, with an average global market price of around US\$ 198 thousand per unit. And global military phased array antenna production capacity reached approximately 5000 units. The average gross margin in this industry reached 45.59%.

The upstream supply chain for military phased array antennas is centered on high-frequency semiconductor fabrication and advanced materials capable of extreme thermal management. The transition to Gallium Nitride (GaN) on Silicon Carbide (SiC) technology is the defining upstream trend of 2026, as it allows for higher power density

and better efficiency than legacy Gallium Arsenide (GaAs). Key upstream suppliers include Wolfspeed and Qorvo (providing high-power GaN-on-SiC RF transistors), Analog Devices and Texas Instruments (supplying high-speed data converters and beamforming ICs), and Rogers Corporation (delivering high-frequency circuit materials). These suppliers provide the foundational 'building blocks' (Transmit/Receive modules) that determine the antenna's range, sensitivity, and reliability under heavy electronic countermeasure (ECM) stress. The downstream segment involves the integration of these arrays into large-scale defense platforms and multi-domain command-and-control architectures. At this stage, value is generated through the 'fusion' of sensor data with AI software to provide a unified battlefield picture. Major downstream customers and systems integrators include Lockheed Martin (integrating arrays into the F-35 and Aegis Combat System), Raytheon Technologies (deploying the LTAMDS and SPY-6 radar families), and Northrop Grumman (providing AESA radars for the B-21 and E-2D). In 2026, a significant downstream shift is the rise of 'Attritable' Phased Arrays, with newer defense-tech primes like Anduril and Epirus developing lower-cost, modular arrays for autonomous drones and counter-UAS (Unmanned Aircraft Systems) directed-energy platforms.

This report studies the global Military Phased Array Antenna production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Military Phased Array Antenna and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Military Phased Array Antenna that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Military Phased Array Antenna total production and demand, 2021-2032, (K Units)

Global Military Phased Array Antenna total production value, 2021-2032, (USD Million)

Global Military Phased Array Antenna production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Military Phased Array Antenna consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Military Phased Array Antenna domestic production, consumption, key domestic manufacturers and share

Global Military Phased Array Antenna production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Military Phased Array Antenna production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Military Phased Array Antenna production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Military Phased Array Antenna 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 Raytheon Technologies, Northrop Grumman, Honeywell, Glarun Technology, Chengdu RML Technology, Leike Defense Technology, Chengdu RDW, Hollywave Electronic System, Micro-Ant, CHENGDU TIANJIAN TECHNOLOGY, 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 Military Phased Array Antenna market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Military Phased Array Antenna Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Military Phased Array Antenna Market, Segmentation by Type:

AESA

PESA

Global Military Phased Array Antenna Market, Segmentation by Frequency Band:

?45?

?60?

?75?

Global Military Phased Array Antenna Market, Segmentation by Scan Range:

L-Band

S-Band

X-Band

Global Military Phased Array Antenna Market, Segmentation by Application:

Fighter Aircraft

Missile Defense

Others

Companies Profiled:

Raytheon Technologies

Northrop Grumman

Honeywell

Glarun Technology

Chengdu RML Technology

Leike Defense Technology

Chengdu RDW

Hollywave Electronic System

Micro-Ant

CHENGDU TIANJIAN TECHNOLOGY

BAE Systems

Key Questions Answered:

1. How big is the global Military Phased Array Antenna market?
2. What is the demand of the global Military Phased Array Antenna market?
3. What is the year over year growth of the global Military Phased Array Antenna market?
4. What is the production and production value of the global Military Phased Array Antenna market?
5. Who are the key producers in the global Military Phased Array Antenna market?
6. What are the growth factors driving the market demand?

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