Electronic Warfare Market to Reach USD 23.56 Billion By 2028, Top Impacting Factors

The overall electronic warfare market opportunity is determined by understanding profitable trends to gain a stronger foothold.

> the global electronic warfare market was valued at $15,811.4 million in 2020, and is projected to reach $23,560.4 million by 2028, registering a CAGR of 5.6% from 2021 to 2028."
>
> *Allied Market Research*

WILMINGTON, DE, UNITED STATES, January 9, 2025 /EINPresswire.com/ -- According to a recent report published by Allied Market Research, titled, Electronic Warfare Market By Capability, Equipment, Product, And Platform: Global Opportunity Analysis And Industry Forecast, 2021-2028," the global electronic warfare market was valued at $15,811.4 million in 2020, and is projected to reach $23,560.4 million by 2028, registering a CAGR of 5.6% from 2021 to 2028.

North America dominates the market, in terms of revenue, followed by Europe, Asia-Pacific, and LAMEA. U.S. dominated the global electronic warfare market share in 2020, and is expected to grow at a significant rate during the forecast period, owing to presence of robust manufacturing and development infrastructure for electronic warfare systems in the country. Electronic warfare is a warfare technology that comprises use of electromagnetic spectrum as a tool to deny and attack enemy assets.

□ □□□'□ □□□□□ □□□ □□ □□□□□ □□□□□□□ □□□□: https://www.alliedmarketresearch.com/request-sample/A09732

Multiple types of electronic warfare capabilities such as electronic protection, electronic support, and electronic attack are implemented in land, naval, airborne, and space platforms depending on requirement of the industry. Electronic warfare offers covert, faster, and effective defense services, which can be made available to commercial and government applications.

By product, the market is categorized into EW equipment and EW operational support products. The EW equipment segment accounted for the highest revenue in 2020, owing to increase in adoption of electronic warfare defense systems worldwide. Rise in demand for advanced electronic warfare in remote areas inaccessible by conventional defense platforms further increases demand for electronic warfare technology around the globe.

Evolution of modern electronic warfare solutions such as stealth aircraft attack, cyberspace electronic warfare, force-fields, and cloaking devices improves agility of electronic warfare technology. Rise in unorthodox threats from enemy promotes adoption of advanced and secure warfare technologies by defense organizations and institutions, which further boosts development of electronic warfare equipment. Moreover, surge in deployment of satellites by commercial and private companies also increases demand for electronic warfare systems for space platforms.

By equipment, the electronic warfare market is segregated into jammer, countermeasure system, decoy, directed energy weapon, and others. The countermeasure system segment dominated the equipment segment in 2020, owing to the development of advanced countermeasures electronic system (ACES) and advanced countermeasures dispenser system (ACDS) by market leaders in the defense industry. The jammer segment is gaining popularity owing to rise in demand for GPS interference devices in battlefields. Moreover, rise in deployment of electronic warfare technology has led to growth of EW equipment segment over the years.

□□□□□□□□□ □□□□□□□□ □□□□□□□ @ https://www.alliedmarketresearch.com/purchase-enquiry/A09732

Growth in need for surveillance, intelligence, and self-protection capabilities and rise in adoption of electronic warfare systems, owing to increase in territorial and intercountry conflicts are expected to drive the market growth during the forecast period. However, high deployment cost and vulnerability of electronic warfare systems to cyber-attacks are anticipated to hamper growth of the market during the forecast period. Moreover, implementation of electronic protection systems in civil aviation and rise in defense expenditure globally are expected to offer lucrative opportunities for the market in the future.

Key Findings Of The Study

By capability, the electronic protection segment is expected to register a significant growth during the forecast period.
By equipment, the jammer segment is anticipated to exhibit significant growth in the future.
By product, the EW Equipment segment is projected to lead the global electronic warfare market owing to higher CAGR as compared to other end-use industries.
By platform, the airborne segment is predicted to dominate the platform market during the forecast period.
By region, Asia-Pacific is anticipated to register the highest CAGR during the forecast period.

□□□□□□□□-□□□□ □□□□□□ (□□□□□ 30 □□□ 2025) - □□□ □□□ & □□□ □□□□□□□□□□ □□□□□□□□□ □□ □□□□□ □□□□□□□ https://www.alliedmarketresearch.com/checkout-

final/6b8a5efa8b25cb3d1dc47f0374bb7747

Key players operating in the global Electronic Warfare market include
BAE Systems plc
Elbit Systems Ltd.
General Dynamics Corporation
Israel Aerospace Industries Ltd. (IAI)
L3Harris Technologies, Inc.
Leonardo SpA
Lockheed Martin Corporation
Northrop Grumman Corporation
Raytheon Technologies Corporation
SAAB AB
Thales Group

□□□□□□□ □□□□□□□ □□ □□□□□□□□□ □□□ □□□□□□□ □□□□□□□□
□□□□□□□□□ □□□□□□□□ □□□□□□ https://www.alliedmarketresearch.com/satellite-services-market
□□□□□ □□□□□□□ □□□□□□ □□□□□□ https://www.alliedmarketresearch.com/drone-defense-system-market-A12507
□□□□□□□□□ 3□ □□□□□□□□ □□□□□□ https://www.alliedmarketresearch.com/aerospace-3d-printing-market-A15812

David Correa
Allied Market Research
+ +1 800-792-5285
email us here
Visit us on social media:
Facebook
X

This press release can be viewed online at: https://www.einpresswire.com/article/775530676

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.
© 1995-2025 Newsmatics Inc. All Right Reserved.