

Defense Electronics Market Industry Analysis, Leading Companies, and Expansion Potential

*The Business Research Company's
Defense Electronics Market Industry
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Expansion Potential*

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/EINPresswire.com/ -- "The [defense
electronics market](#) is dominated by a

mix of global aerospace and defense
contractors, specialized electronic
warfare system providers, and
advanced military sensor and

communication technology companies. Companies are focusing on next-generation radar
systems, electronic warfare solutions, secure communication networks, advanced surveillance
and targeting systems, and integrated command-and-control electronics to strengthen market
presence and maintain stringent defense performance and security standards. Emphasis on

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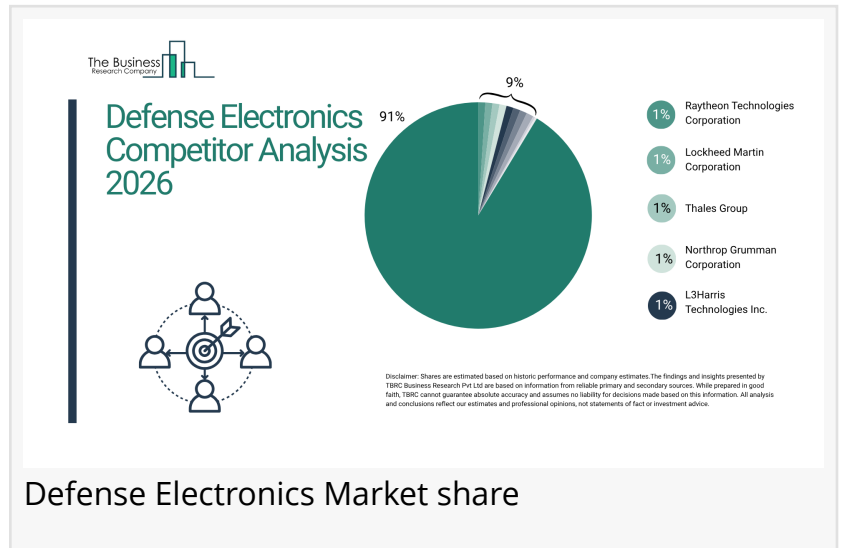
Expected to grow to \$317.67
billion in 2030 at a
compound annual growth
rate (CAGR) of 5.4%”

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battlefield situational awareness, interoperability across
defense platforms, cybersecurity resilience, and
integration of AI-enabled decision support systems
remains central to competitive positioning. Understanding
the competitive landscape is essential for stakeholders
seeking growth opportunities, technological innovation,
and strategic partnerships within the rapidly evolving
defense electronics sector.

Which Market Player Is Leading The Defense Electronics Market?

•According to our research, Raytheon Technologies Corporation led global sales in 2024 with a
1% market share. The defense electronics division of the company, which is directly involved in
the defense electronics market, provides a wide range of radar systems, electronic warfare
solutions, avionics electronics, secure communication systems, and integrated sensor
technologies that support military surveillance, targeting, command-and-control, and mission-
critical defense operations.



Who Are The Major Players In The Defense Electronics Market?

Major companies operating in the defense electronics market are Raytheon Technologies Corporation, Lockheed Martin Corporation, Thales Group, Northrop Grumman Corporation, L3Harris Technologies Inc., BAE Systems plc, Airbus Defence & Space GmbH, Saab AB, General Dynamics Corporation, Elbit Systems Ltd., Hensoldt AG, Bharat Electronics Limited, Honeywell International Inc., Safran S.A., Rheinmetall Electronics GmbH, Mitsubishi Electric Corporation, LIG Nex1 Co. Ltd., Kratos Defense & Security Solutions Inc., Mercury Systems Inc., Textron Inc., Serco Group plc, Rafael Advanced Defense Systems Ltd., Ultra Electronics Holdings plc, Data Patterns Ltd., The Boeing Company, Controp Precision Technologies, Terma A/S.

How Concentrated Is The Defense Electronics Market?

•The market is fragmented, with the top 10 players accounting for 9% of total market revenue in 2024. This level of concentration reflects moderate technological and regulatory entry barriers, driven by stringent defense procurement standards, high security and compliance requirements, advanced system integration complexity, and the need for reliability in mission-critical military operations and electronic warfare environments. Leading players such as Raytheon Technologies Corporation, Lockheed Martin Corporation, Thales Group, Northrop Grumman Corporation, L3Harris Technologies Inc., BAE Systems plc, Airbus Defence & Space GmbH, Saab AB, General Dynamics Corporation, and Elbit Systems Ltd. hold notable market shares through diversified defense electronics portfolios, established government and defense partnerships, global supply and integration networks, and continuous innovation in radar systems, electronic warfare solutions, secure communications, and advanced sensor technologies. As demand for next-generation battlefield awareness systems, integrated command-and-control electronics, and resilient electronic warfare capabilities grows, strategic collaborations, technological innovation, and regional expansion are expected to strengthen the competitive positioning of these leading companies in the market.

•Leading companies include:

- oRaytheon Technologies Corporation (1%)
- oLockheed Martin Corporation (1%)
- oThales Group (1%)
- oNorthrop Grumman Corporation (1%)
- oL3Harris Technologies Inc. (1%)
- oBAE Systems plc (1%)
- oAirbus Defence & Space GmbH (1%)
- oSaab AB (1%)
- oGeneral Dynamics Corporation (0.3%)
- oElbit Systems Ltd. (0.3%)

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https://www.thebusinessresearchcompany.com/sample_request?id=12441&type=smp&utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Jul_PR

Who Are The Key Raw Material Suppliers In The Defense Electronics Market?

- Major raw material suppliers in the defense electronics market include Lockheed Martin Corporation, Northrop Grumman Corporation, Raytheon Technologies Corporation, BAE Systems plc, Thales Group, Leonardo S.p.A., Saab AB, Rheinmetall AG, General Dynamics Corporation, L3Harris Technologies Inc., Honeywell International Inc., Curtiss-Wright Corporation, Teledyne Technologies Incorporated, Elbit Systems Ltd., Israel Aerospace Industries Ltd., Mitsubishi Heavy Industries Ltd., Kawasaki Heavy Industries Ltd., Rohde & Schwarz GmbH & Co. KG, Kongsberg Gruppen ASA, Safran S.A., ASELSAN Elektronik Sanayi ve Ticaret A.Ş., Bharat Electronics Limited, Hindustan Aeronautics Limited, DRDO India.

Who Are The Major Wholesalers And Distributors In The Defense Electronics Market?

- Major wholesalers and distributors in the defense electronics market include DLA Land and Maritime Defense Logistics Agency, Aviation Supply Corporation, Aviall Services Inc., Wesco International Defense Division, Arrow Electronics Defense Solutions, Avnet Defense and Aerospace Solutions, TTI Inc. Defense Supply Chain, Future Electronics Defense Division, RS Group plc Defense Supplies, Allied Electronics and Automation Defense Unit, DigiKey Defense and Aerospace, Mouser Electronics Defense Division, Farnell Global Defense Solutions, Ingram Micro Defense Solutions, Tech Data Defense Distribution, ScanSource Government and Defense, EET Group Defense Supply, Anixter Defense Communications Supply, Smiths Interconnect Distribution, Collins Aerospace Supply Chain, Boeing Distribution Services Inc., Airbus Helicopters Supply Division.

Who Are The Major End Users Of The Defense Electronics Market?

- Major end users in the defense electronics market include United States Department of Defense, Ministry of Defence United Kingdom, Ministry of Defence India, NATO Support and Procurement Agency, United States Army, United States Navy, United States Air Force, United States Marine Corps, Defence Research and Development Organisation India, Indian Air Force, Indian Navy, Indian Army, French Ministry of Armed Forces, German Bundeswehr, Australian Department of Defence, Japan Ministry of Defense, Republic of Korea Ministry of National Defense, Israel Ministry of Defense, Saudi Arabian Armed Forces, United Arab Emirates Armed Forces, Turkish Armed Forces, Canadian Department of National Defence, Singapore Ministry of Defence, Italian Ministry of Defence, Spanish Ministry of Defence.

What Are The Major Competitive Trends In The Market?

- Helmet-integrated AI command systems are transforming the defense electronics market by enhancing battlefield situational awareness, improving threat prioritization, and enabling faster real-time decision-making.
- Example: In October 2025, Anduril Industries launched EagleEye, an AI-powered helmet and visor system providing soldiers with real-time battlefield data overlays.
- Its system, powered by the Lattice AI platform, integrates augmented reality displays and sensor fusion to enhance coordination, reduce equipment load, and improve tactical decision-making efficiency.

Which Strategies Are Companies Adopting To Stay Ahead?

- Advancing Defense Electronics Enhancing Communication And Surveillance
- Leveraging Radar And Sensor Systems Improving Detection And Mission Effectiveness
- Expanding Defense Infrastructure Strengthening Command And Control
- Integrating AI Signal Processing Enhancing Accuracy And Decision Making

Access The Detailed Defense Electronics Market Report Here

https://www.thebusinessresearchcompany.com/report/defense-electronics-global-market-report?utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Jul_PR

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