

# Air-Based Tactical Data Link Market Opportunity Analysis and Industry Forecast, 2022-2029

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*The tactical data link is a jam restraint and secure link that offers situational awareness to the soldier.*

PORTLAND, OR, UNITED STATES, March 22, 2022 /EINPresswire.com/ -- The tactical data link is a jam restraint and secure link that offers situational awareness to the soldier. The tactical data link includes communication networks, sensors, interface, and computer hardware. Tactical data link used in exchanging battlefield execution capabilities and critical data. Tactical data link also enables digital battlespace. A tactical data link offers communication through radio waves or cable used by armed forces. The tactical data link can be used in various platforms such as the sea, air, and land. Tactical data link system helps with accurate and fast decision making as well as improve the effectiveness of planning. Tactical data link market is witnessing the significant growth due to the increasing military expenditure of countries such as China and India, owing to rising cross-border conflicts and territorial conflicts in the region.

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## Major Market Players:

L3Harris Technologies Inc., Collins Aerospace, Raytheon Technologies Corporation, General Dynamics Corporation, Viasat Inc., Saab AB, Northrop Grumman Corporation, BAE Systems, Leonardo S.p.A., and Tactical Communications

## Regions covered

North America (the U.S. and Canada), Europe (Germany, the UK, France, and rest of Europe), Asia-Pacific (China, Japan, India, and rest of Asia-Pacific), Latin America (Brazil, Mexico, and rest of LATAM) and The Middle East and Africa

Increased geopolitical tension & security threats, demand for secure network, and increasing demand for the secure network to share data airborne radio communications at high speed are some of the major factors that drive the growth of the global air-based tactical data link market. However, stringent military standards and reduction of defense budget may hamper the growth of the air-based tactical data link market. On the contrary, the demand for advanced communication systems and requirement of accurate & real time information in the battlefield are expected to further contribute in the growth of the global air-based tactical data link market in the future.

Military aircrafts require secure & reliable network during the combat missions. Conventional network systems can be easily jammed by enemy jammers, which can affect the operation. Hence, air-based tactical data link fulfils such requirement of military by providing more secure & reliable network. Therefore, demand of secure network is driving the global air-based tactical data link market.

#### Component

- Hardware
- Software

#### Application

- Command & Control (C2)
- Intelligence, Surveillance & Reconnaissance (ISR)
- Electronic Warfare (EW)
- Radio Communication

#### Platform

- Rotary Wing
- Fixed Wing
  - oFighter Jets
  - oAir Refuelers
  - oAirborne Early Warning Aircrafts
- Unmanned Aerial Vehicles (UAVs)

#### COVID-19 Scenario analysis:

- Due to COVID-19 situation, the research & development in air-based tactical data link has been hampered due to the declared lockdowns and government restrictions on public gatherings.
- Slowing sign in economies of several countries has been observed due to COVID-19 effect, which may limit governments investment in the defense projects. Such reduction in investment will directly affect growth in the air-based tactical data link market.
- Travel restrictions and reduction in military activities due to COVID-19 has also adversely effected growth of air-based tactical data link market, as tactical data link systems have wide applications in the military.
- Demand may rise extensively in global air-based tactical data link market in upcoming quarter as industry's production has started to get momentum after tough phase of COVID-19.
- Business development possibility to air-based tactical data link companies has been adversely affected due to overall shortage in demand of services of air-based tactical data link systems due to COVID-19 pandemic.

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Questions answered in the air-based tactical data link market research report:

- Which are the leading market players active in the global air-based tactical data link market?

- What are the current trends that will influence the market in the next few years?
- What are the driving factors, restraints, and opportunities in the market?
- What are the projections for the future that would help in taking further strategic steps?

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