

Tactical Communication Market: Global Industry Analysis, Trends, Market Size, and Forecasts up to 2032

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Report description:

The report on the global tactical communication market provides qualitative and quantitative analysis for the period from 2022-2032. The global tactical communication market was valued at USD 14,549.0 million in 2024 and is expected to reach USD 20,187.6 million in 2032, with a CAGR of 4.18% during the forecast period 2024-2032. The study on tactical communication market covers the analysis of the leading geographies such as North America, Europe, Asia Pacific, and RoW for the period of 2022-2032.

The report on tactical communication market is a comprehensive study and presentation of drivers, restraints, opportunities, demand factors, market size, forecasts, and trends in the global tactical communication market over the period of 2022-2032. Moreover, the report is a collective presentation of primary and secondary research findings.

Porter's five forces model in the report provides insights into the competitive rivalry, supplier and buyer positions in the market and opportunities for the new entrants in the global tactical communication market over the period of 2022-2032. Further, IGR-Growth Matrix gave in the report brings an insight into the investment areas that existing or new market players can consider.

Report Findings

- 1) Drivers
- The increasing demand for sophisticated and secure communication systems is fueling market expansion.
- The rising government expenditure on the military sector is fostering market growth.
- Modern defence operations prioritize real-time data sharing and interoperability, leading to a significant need for advanced tactical communication networks.
- 2) Restraints
- The increasing security concern is expected to hamper market expansion.
- Rising cyber security threats may hamper market growth.
- 3) Opportunities
- The technological advancements in communication systems will create market growth opportunities in the future.
- The increasing deployment of low earth orbit (LEO) satellites ensures secure, global communication coverage driving the

demand of the market.

Research Methodology

A) Primary Research

Our primary research involves extensive interviews and analysis of the opinions provided by the primary respondents. The primary research starts with identifying and approaching the primary respondents, the primary respondents are approached include

- 1. Key Opinion Leaders associated with Infinium Global Research
- 2. Internal and External subject matter experts
- 3. Professionals and participants from the industry

Our primary research respondents typically include

- 1. Executives working with leading companies in the market under review
- 2. Product/brand/marketing managers
- 3. CXO level executives
- 4. Regional/zonal/ country managers
- 5. Vice President level executives.
- B) Secondary Research

Secondary research involves extensive exploring through the secondary sources of information available in both the public domain and paid sources. At Infinium Global Research, each research study is based on over 500 hours of secondary research accompanied by primary research. The information obtained through the secondary sources is validated through the crosscheck on various data sources.

The secondary sources of the data typically include

- 1. Company reports and publications
- 2. Government/institutional publications
- 3. Trade and associations journals
- 4. Databases such as WTO, OECD, World Bank, and among others.
- 5. Websites and publications by research agencies

Segment Covered

The global tactical communication market is segmented on the basis of platform, type, technology, and application.

The Global Tactical Communication Market by Platform

- Ground
- Naval
- Airborne

The Global Tactical Communication Market by Type

- Vehicular Inter-communication Radio
- Soldier Radio
- High Capacity Data Radio
- Manpack Radio
- Others

The Global Tactical Communication Market by Technology

- Next Generation Network
- Time Division Multiplexing

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The Global Tactical Communication Market by Application

- Command and Control
- Intelligence, Surveillance, and Reconnaissance
- Combat
- Communication
- Others

Company Profiles

The companies covered in the report include

- General Dynamics Corporation
- Honeywell International Inc.
- Rohde & Schwarz
- Bharat Electronics Limited
- Datron World Communications, Inc.
- Thales
- BAE Systems
- Collins Aerospace
- L3Harris Technologies, Inc.
- Northrop Grumman

What does this Report Deliver?

- 1. Comprehensive analysis of the global as well as regional markets of the tactical communication market.
- 2. Complete coverage of all the segments in the tactical communication market to analyze the trends, developments in the global market and forecast of market size up to 2032.
- 3. Comprehensive analysis of the companies operating in the global tactical communication market. The company profile includes analysis of product portfolio, revenue, SWOT analysis and latest developments of the company.
- 4. IGR- Growth Matrix presents an analysis of the product segments and geographies that market players should focus to invest, consolidate, expand and/or diversify.

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