

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

Market Report | 2025-03-31 | 300 pages | Infinium Global Research and Consulting Solutions

AVAILABLE LICENSES:

- 1-5 User \$4795.00
- Enterprise \$7195.00

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 given 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

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

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

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

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.

Table of Contents:

Table of Content

Chapter 1. Preface

- 1.1. Report Description
- 1.2. Research Methods
- 1.3. Research Approaches

Chapter 2. Executive Summary

- 2.1. Tactical Communication Market Highlights
- 2.2. Tactical Communication Market Projection
- 2.3. Tactical Communication Market Regional Highlights

Chapter 3. Global Tactical Communication Market Overview

- 3.1. Introduction
- 3.2. Market Dynamics
 - 3.2.1. Drivers

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 3.2.2. Restraints
- 3.2.3. Opportunities
- 3.3. Porter's Five Forces Analysis
- 3.4. IGR-Growth Matrix Analysis
 - 3.4.1. IGR-Growth Matrix Analysis by Platform
 - 3.4.2. IGR-Growth Matrix Analysis by Type
 - 3.4.3. IGR-Growth Matrix Analysis by Technology
 - 3.4.4. IGR-Growth Matrix Analysis by Application
 - 3.4.5. IGR-Growth Matrix Analysis by Region
- 3.5. Value Chain Analysis of Tactical Communication Market

Chapter 4. Tactical Communication Market Macro Indicator Analysis

Chapter 5. Company Profiles and Competitive Landscape

- 5.1. Competitive Landscape in the Global Tactical Communication Market
- 5.2. Companies Profiles
 - 5.2.1. General Dynamics Corporation
 - 5.2.2. Honeywell International Inc.
 - 5.2.3. Rohde & Schwarz
 - 5.2.4. Bharat Electronics Limited
 - 5.2.5. Datron World Communications, Inc.
 - 5.2.6. Thales
 - 5.2.7. BAE Systems
 - 5.2.8. Collins Aerospace
 - 5.2.9. L3Harris Technologies, Inc.
 - 5.2.10. Northrop Grumman

Chapter 6. Global Tactical Communication Market by Platform

- 6.1. Ground
- 6.2. Naval
- 6.3. Airborne

Chapter 7. Global Tactical Communication Market by Type

- 7.1. Vehicular Inter-communication Radio
- 7.2. Soldier Radio
- 7.3. High Capacity Data Radio
- 7.4. Manpack Radio
- 7.5. Others

Chapter 8. Global Tactical Communication Market by Technology

- 8.1. Next Generation Network
- 8.2. Time Division Multiplexing

Chapter 9. Global Tactical Communication Market by Application

- 9.1. Command and Control
- 9.2. Intelligence, Surveillance, and Reconnaissance
- 9.3. Combat

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

9.4. Communication

9.5. Others

Chapter 10. Global Tactical Communication Market by Region 2024-2032

10.1. North America

10.1.1. North America Tactical Communication Market by Platform

10.1.2. North America Tactical Communication Market by Type

10.1.3. North America Tactical Communication Market by Technology

10.1.4. North America Tactical Communication Market by Application

10.1.5. North America Tactical Communication Market by Country

10.1.5.1. The U.S. Tactical Communication Market

10.1.5.1.1. The U.S. Tactical Communication Market by Platform

10.1.5.1.2. The U.S. Tactical Communication Market by Type

10.1.5.1.3. The U.S. Tactical Communication Market by Technology

10.1.5.1.4. The U.S. Tactical Communication Market by Application

10.1.5.2. Canada Tactical Communication Market

10.1.5.2.1. Canada Tactical Communication Market by Platform

10.1.5.2.2. Canada Tactical Communication Market by Type

10.1.5.2.3. Canada Tactical Communication Market by Technology

10.1.5.2.4. Canada Tactical Communication Market by Application

10.1.5.3. Mexico Tactical Communication Market

10.1.5.3.1. Mexico Tactical Communication Market by Platform

10.1.5.3.2. Mexico Tactical Communication Market by Type

10.1.5.3.3. Mexico Tactical Communication Market by Technology

10.1.5.3.4. Mexico Tactical Communication Market by Application

10.2. Europe

10.2.1. Europe Tactical Communication Market by Platform

10.2.2. Europe Tactical Communication Market by Type

10.2.3. Europe Tactical Communication Market by Technology

10.2.4. Europe Tactical Communication Market by Application

10.2.5. Europe Tactical Communication Market by Country

10.2.5.1. Germany Tactical Communication Market

10.2.5.1.1. Germany Tactical Communication Market by Platform

10.2.5.1.2. Germany Tactical Communication Market by Type

10.2.5.1.3. Germany Tactical Communication Market by Technology

10.2.5.1.4. Germany Tactical Communication Market by Application

10.2.5.2. United Kingdom Tactical Communication Market

10.2.5.2.1. United Kingdom Tactical Communication Market by Platform

10.2.5.2.2. United Kingdom Tactical Communication Market by Type

10.2.5.2.3. United Kingdom Tactical Communication Market by Technology

10.2.5.2.4. United Kingdom Tactical Communication Market by Application

10.2.5.3. France Tactical Communication Market

10.2.5.3.1. France Tactical Communication Market by Platform

10.2.5.3.2. France Tactical Communication Market by Type

10.2.5.3.3. France Tactical Communication Market by Technology

10.2.5.3.4. France Tactical Communication Market by Application

10.2.5.4. Rest of Europe Tactical Communication Market

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 10.2.5.4.1. Rest of Europe Tactical Communication Market by Platform
- 10.2.5.4.2. Rest of Europe Tactical Communication Market by Type
- 10.2.5.4.3. Rest of Europe Tactical Communication Market by Technology
- 10.2.5.4.4. Rest of Europe Tactical Communication Market by Application
- 10.3. Asia Pacific
 - 10.3.1. Asia Pacific Tactical Communication Market by Platform
 - 10.3.2. Asia Pacific Tactical Communication Market by Type
 - 10.3.3. Asia Pacific Tactical Communication Market by Technology
 - 10.3.4. Asia Pacific Tactical Communication Market by Application
 - 10.3.5. Asia Pacific Tactical Communication Market by Country
 - 10.3.5.1. China Tactical Communication Market
 - 10.3.5.1.1. China Tactical Communication Market by Platform
 - 10.3.5.1.2. China Tactical Communication Market by Type
 - 10.3.5.1.3. China Tactical Communication Market by Technology
 - 10.3.5.1.4. China Tactical Communication Market by Application
 - 10.3.5.2. Japan Tactical Communication Market
 - 10.3.5.2.1. Japan Tactical Communication Market by Platform
 - 10.3.5.2.2. Japan Tactical Communication Market by Type
 - 10.3.5.2.3. Japan Tactical Communication Market by Technology
 - 10.3.5.2.4. Japan Tactical Communication Market by Application
 - 10.3.5.3. India Tactical Communication Market
 - 10.3.5.3.1. India Tactical Communication Market by Platform
 - 10.3.5.3.2. India Tactical Communication Market by Type
 - 10.3.5.3.3. India Tactical Communication Market by Technology
 - 10.3.5.3.4. India Tactical Communication Market by Application
 - 10.3.5.4. Rest of Asia-Pacific Tactical Communication Market
 - 10.3.5.4.1. Rest of Asia-Pacific Tactical Communication Market by Platform
 - 10.3.5.4.2. Rest of Asia-Pacific Tactical Communication Market by Type
 - 10.3.5.4.3. Rest of Asia-Pacific Tactical Communication Market by Technology
 - 10.3.5.4.4. Rest of Asia-Pacific Tactical Communication Market by Application
- 10.4. RoW
 - 10.4.1. RoW Tactical Communication Market by Platform
 - 10.4.2. RoW Tactical Communication Market by Type
 - 10.4.3. RoW Tactical Communication Market by Technology
 - 10.4.4. RoW Tactical Communication Market by Application
 - 10.4.5. RoW Tactical Communication Market by Sub-region
 - 10.4.5.1. Latin America Tactical Communication Market
 - 10.4.5.1.1. Latin America Tactical Communication Market by Platform
 - 10.4.5.1.2. Latin America Tactical Communication Market by Type
 - 10.4.5.1.3. Latin America Tactical Communication Market by Technology
 - 10.4.5.1.4. Latin America Tactical Communication Market by Application
 - 10.4.5.2. Middle East Tactical Communication Market
 - 10.4.5.2.1. Middle East Tactical Communication Market by Platform
 - 10.4.5.2.2. Middle East Tactical Communication Market by Type
 - 10.4.5.2.3. Middle East Tactical Communication Market by Technology
 - 10.4.5.2.4. Middle East Tactical Communication Market by Application
 - 10.4.5.3. Africa Tactical Communication Market

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 10.4.5.3.1. Africa Tactical Communication Market by Platform
- 10.4.5.3.2. Africa Tactical Communication Market by Type
- 10.4.5.3.3. Africa Tactical Communication Market by Technology
- 10.4.5.3.4. Africa Tactical Communication Market by Application

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

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

Market Report | 2025-03-31 | 300 pages | Infinium Global Research and Consulting Solutions

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	1-5 User	\$4795.00
	Enterprise	\$7195.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

☐** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2025-06-25"/>
		Signature	<div style="border: 1px solid black; height: 60px; width: 100%;"></div>

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com