

Military Communication Systems Market Size, Share, and Analysis, By Component (Hardware {Antenna, Receiver, Transmitter, Transceiver, Others}, Software), By Platform (Ground, Airborne, Space, Naval), By Application (Intelligence Surveillance and Reconnaissance (ISR), Command and Control, Routine Operations, Situational Awareness, and Others), By Frequency Band (L-Band, Ka-Band, S-Band, UHF/VHF, Others), By System (Military SATCOM systems, Military security system, Military radio systems, Communication management systems), By End User (Commercial Services, Army, Navy, Air force, Defense Intelligence) and Regional Forecasts, 2022-2032

<https://marketpublishers.com/r/M4C5C575E6A0EN.html>

Date: October 2023

Pages: 311

Price: US\$ 4,950.00 (Single User License)

ID: M4C5C575E6A0EN

Abstracts

Military Communication Systems Market Size, Share, and Analysis, By Component (Hardware {Antenna, Receiver, Transmitter, Transceiver, Others}, Software), By Platform (Ground, Airborne, Space, Naval), By Application (Intelligence Surveillance and Reconnaissance (ISR), Command and Control, Routine Operations, Situational Awareness, and Others), By Frequency Band (L-Band, Ka-Band, S-Band, UHF/VHF, Others), By System (Military SATCOM systems, Military security system, Military radio systems, Communication management systems), By End User (Commercial Services, Army, Navy, Air force, Defense Intelligence) and Regional Forecasts,

2022-2032

PRODUCT OVERVIEW

Military Communication Systems Market size was USD 33.22 billion in 2021 and projected to grow from USD 37 billion in 2023 to USD 60.6 billion by 2032, exhibiting a CAGR of 5.6% during the forecast period.

Military communication is a way of the communicating the information from reconnaissance and several other areas in contact with the rivals and the way of exercising command by conveying the commander's instructions to the subordinates. This involves several methods of communicating data between the outlying facilities, fields and command center. Military Communication Systems market is affected by various factors like unstable geopolitical environment, growing use of UAVs etc.

MARKET HIGHLIGHTS

Military Communication Systems Market is expected to reach USD 60.6 billion, growing at a CAGR of 5.6% during forecast period owing to the advancements in technology in communication field and modernization in military communication terms. There has been an increased adoption of military communication shelters. Satellite Communications were used effectively in the military areas by communicating through devices like cell phone, and satellite-based equipment to the tactical communications system.

Military Communication Systems Market Segments:

Component

Hardware {Antenna, Receiver, Transmitter, Transceiver, Others}

Software

Platform

Ground

Airborne

Space

Naval

Application

Intelligence, Surveillance, and Reconnaissance (ISR)

Command and Control

Routine Operations

Situational Awareness

Others

Frequency Band

L-Band

Ka-Band

S-Band

UHF/VHF

Others

System

Military SATCOM systems

Military security system

Military radi%li%systems

Communication management systems

End User

Commercial Services

Army

Navy

Air force

Defense Intelligence

MARKET DYNAMICS

Growth Drivers

Acceptance of Advanced Communication Systems are Expected to Boost the Growth of the Market

Increasing Demand for Military Security Systems is Expected to Boost the Growth of the Market

Restraint

High Developmental Cost May Restrain the Growth of the Market

Key Players

General Dynamics Corporation

Lockheed Martin Corporation

Iridium Communications Inc.

Raytheon Technologies Inc.

Viasat Inc.

BAE Systems PLC

Rohde & Schwarz

L3Harris Technologies, Inc.

Thales Group

Northrop Grumman Corporation

Cobham PLC

Other Prominent Players (Company Overview, Business Strategy, Key Product Offerings, Financial Performance, Key Performance Indicators, Risk Analysis, Recent Development, Regional Presence, SWOT Analysis)

Global Laboratory Temperature Control Units Market is further segmented by region into:

North America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United States and Canada

Latin America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – Mexico, Argentina, Brazil and Rest of Latin America

Europe Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United Kingdom, France, Germany, Italy, Spain, Belgium, Hungary, Luxembourg, Netherlands, Poland, NORDIC, Russia, Turkey and Rest of Europe

Asia Pacific Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – India, China, South Korea, Japan, Malaysia, Indonesia, New Zealand, Australia and Rest of APAC

Middle East and Africa Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – North Africa, Israel, GCC, South Africa and Rest of MENA

Reasons to Purchase this Report

Qualitative and quantitative analysis of the market based on segmentation involving both economic as well as non-economic factors

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry with respect to recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market of various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

3-month post-sales analyst support.

Contents

1. EXECUTIVE SUMMARY

- 1.1. Regional Market Share
- 1.2. Business Trends
- 1.3. Military Communication Systems Market: COVID-19 Outbreak
- 1.4. Regional Trends
- 1.5. Segmentation Snapshot

2. RESEARCH METHODOLOGY

- 2.1. Research Objective
- 2.2. Research Approach
- 2.3. Data Sourcing and Methodology
- 2.4. Primary Research
- 2.5. Secondary Research
 - 2.5.1. Paid Sources
 - 2.5.2. Public Sources
- 2.6. Market Size Estimation and Data Triangulation

3. MARKET CHARACTERISTICS

- 3.1. Market Definition
- 3.2. Military Communication Systems Market: COVID-19 Impact
- 3.3. Key Segmentations
- 3.4. Key Developments
- 3.5. Allied Industry Data

4. MILITARY COMMUNICATION SYSTEMS MARKET – INDUSTRY INSIGHTS

- 4.1. Industry Segmentation
- 4.2. COVID-19 overview on world economy
- 4.3. Industry ecosystem Channel analysis
- 4.4. Innovation & Sustainability

5. MACROECONOMIC INDICATORS

6. RECENT DEVELOPMENTS

7.MARKET DYNAMICS

- 7.1. Introduction
- 7.2.Growth Drivers
- 7.3.Market Opportunities
- 7.4. Market Restraints
- 7.5.Market Trends

8. RISK ANALYSIS

9. MARKET ANALYSIS

- 9.1. Porters Five Forces
- 9.2.PEST Analysis
 - 9.2.1. Political
 - 9.2.2.Economic
 - 9.2.3.Social
 - 9.2.4.Technological

10. MILITARY COMMUNICATION SYSTEMS MARKET

- 10.1.Overview
- 10.2. Historical Analysis (2016-2021)
 - 10.2.1. Market Size, Y-o-Y Growth (%) and Market Forecast

11.MILITARY COMMUNICATION SYSTEMS MARKET SIZE & FORECAST 2022A-2032F

- 11.1.Overview
- 11.2. Key Findings
- 11.3. Market Segmentation
 - 11.3.1.By Component
 - 11.3.1.1. Hardware
 - 11.3.1.1.1. By Value (USD Million) 2022-2032F
 - 11.3.1.1.2.Market Share (%) 2022-2032F
 - 11.3.1.1.3.Y-o-Y Growth (%) 2022-2032F
 - 11.3.1.2.Software
 - 11.3.1.2.1.By Value (USD Million) 2022-2032F

- 11.3.1.2.2. Market Share (%) 2022-2032F
- 11.3.1.2.3. Y-o-Y Growth (%) 2022-2032F
- 11.3.2. By Platform
 - 11.3.2.1. Ground
 - 11.3.2.1.1. By Value (USD Million) 2022-2032F
 - 11.3.2.1.2. Market Share (%) 2022-2032F
 - 11.3.2.1.3. Y-o-Y Growth (%) 2022-2032F
 - 11.3.2.2. Airborne
 - 11.3.2.2.1. By Value (USD Million) 2022-2032F
 - 11.3.2.2.2. Market Share (%) 2022-2032F
 - 11.3.2.2.3. Y-o-Y Growth (%) 2022-2032F
 - 11.3.2.3. Space
 - 11.3.2.3.1. By Value (USD Million) 2022-2032F
 - 11.3.2.3.2. Market Share (%) 2022-2032F
 - 11.3.2.3.3. Y-o-Y Growth (%) 2022-2032F
 - 11.3.2.4. Naval
 - 11.3.2.4.1. By Value (USD Million) 2022-2032F
 - 11.3.2.4.2. Market Share (%) 2022-2032F
 - 11.3.2.4.3. Y-o-Y Growth (%) 2022-2032F
- 11.3.3. By Application
 - 11.3.3.1. Intelligence Surveillance and Reconnaissance (ISR)
 - 11.3.3.1.1. By Value (USD Million) 2022-2032F
 - 11.3.3.1.2. Market Share (%) 2022-2032F
 - 11.3.3.1.3. Y-o-Y Growth (%) 2022-2032F
 - 11.3.3.2. Command and Control
 - 11.3.3.2.1. By Value (USD Million) 2022-2032F
 - 11.3.3.2.2. Market Share (%) 2022-2032F
 - 11.3.3.2.3. Y-o-Y Growth (%) 2022-2032F
 - 11.3.3.3. Routine Operations
 - 11.3.3.3.1. By Value (USD Million) 2022-2032F
 - 11.3.3.3.2. Market Share (%) 2022-2032F
 - 11.3.3.3.3. Y-o-Y Growth (%) 2022-2032F
 - 11.3.3.4. Situational Awareness
 - 11.3.3.4.1. By Value (USD Million) 2022-2032F
 - 11.3.3.4.2. Market Share (%) 2022-2032F
 - 11.3.3.4.3. Y-o-Y Growth (%) 2022-2032F
 - 11.3.3.5. Others
 - 11.3.3.5.1. By Value (USD Million) 2022-2032F
 - 11.3.3.5.2. Market Share (%) 2022-2032F

- 11.3.3.5.3.Y-o-Y Growth (%) 2022-2032F
- 11.3.4. By Frequency Band
 - 11.3.4.1.L-Band
 - 11.3.4.1.1.By Value (USD Million) 2022-2032F
 - 11.3.4.1.2. Market Share (%) 2022-2032F
 - 11.3.4.1.3. Y-o-Y Growth (%) 2022-2032F
 - 11.3.4.2. Ka-Band
 - 11.3.4.2.1. By Value (USD Million) 2022-2032F
 - 11.3.4.2.2. Market Share (%) 2022-2032F
 - 11.3.4.2.3. Y-o-Y Growth (%) 2022-2032F
 - 11.3.4.3. S-Band
 - 11.3.4.3.1. By Value (USD Million) 2022-2032F
 - 11.3.4.3.2. Market Share (%) 2022-2032F
 - 11.3.4.3.3. Y-o-Y Growth (%) 2022-2032F
 - 11.3.4.4. UHF/VHF
 - 11.3.4.4.1.By Value (USD Million) 2022-2032F
 - 11.3.4.4.2. Market Share (%) 2022-2032F
 - 11.3.4.4.3. Y-o-Y Growth (%) 2022-2032F
 - 11.3.4.5. Others
 - 11.3.4.5.1.By Value (USD Million) 2022-2032F
 - 11.3.4.5.2. Market Share (%) 2022-2032F
 - 11.3.4.5.3. Y-o-Y Growth (%) 2022-2032F
- 11.3.5. By System
 - 11.3.5.1.Military SATCOM systems
 - 11.3.5.1.1.By Value (USD Million) 2022-2032F
 - 11.3.5.1.2. Market Share (%) 2022-2032F
 - 11.3.5.1.3. Y-o-Y Growth (%) 2022-2032F
 - 11.3.5.2. Military security system
 - 11.3.5.2.1. By Value (USD Million) 2022-2032F
 - 11.3.5.2.2. Market Share (%) 2022-2032F
 - 11.3.5.2.3. Y-o-Y Growth (%) 2022-2032F
 - 11.3.5.3. Military radio systems
 - 11.3.5.3.1. By Value (USD Million) 2022-2032F
 - 11.3.5.3.2. Market Share (%) 2022-2032F
 - 11.3.5.3.3. Y-o-Y Growth (%) 2022-2032F
 - 11.3.5.4. Communication management systems
 - 11.3.5.4.1.By Value (USD Million) 2022-2032F
 - 11.3.5.4.2. Market Share (%) 2022-2032F
 - 11.3.5.4.3. Y-o-Y Growth (%) 2022-2032F

11.3.6. By End User

11.3.6.1. Commercial Services

11.3.6.1.1. By Value (USD Million) 2022-2032F

11.3.6.1.2. Market Share (%) 2022-2032F

11.3.6.1.3. Y-o-Y Growth (%) 2022-2032F

11.3.6.2. Army

11.3.6.2.1. By Value (USD Million) 2022-2032F

11.3.6.2.2. Market Share (%) 2022-2032F

11.3.6.2.3. Y-o-Y Growth (%) 2022-2032F

11.3.6.3. Navy

11.3.6.3.1. By Value (USD Million) 2022-2032F

11.3.6.3.2. Market Share (%) 2022-2032F

11.3.6.3.3. Y-o-Y Growth (%) 2022-2032F

11.3.6.4. Air force

11.3.6.4.1. By Value (USD Million) 2022-2032F

11.3.6.4.2. Market Share (%) 2022-2032F

11.3.6.4.3. Y-o-Y Growth (%) 2022-2032F

11.3.6.5. Defense Intelligence

11.3.6.5.1. By Value (USD Million) 2022-2032F

11.3.6.5.2. Market Share (%) 2022-2032F

11.3.6.5.3. Y-o-Y Growth (%) 2022-2032F

12. NORTH AMERICA MILITARY COMMUNICATION SYSTEMS MARKET SIZE & FORECAST 2022A-2032F

12.1. Overview

12.2. Key Findings

12.3. Market Segmentation

12.3.1. By Component

12.3.2. By Platform

12.3.3. By Application

12.3.4. By Frequency Band

12.3.5. By System

12.3.6. By End User

12.4. Country

12.4.1. United States

12.4.2. Canada

13. EUROPE MILITARY COMMUNICATION SYSTEMS MARKET SIZE & FORECAST

2022A-2032F

- 13.1. Overview
- 13.2. Key Findings
- 13.3. Market Segmentation
 - 13.3.1. By Component
 - 13.3.2. By Platform
 - 13.3.3. By Application
 - 13.3.4. By Frequency Band
 - 13.3.5. By System
 - 13.3.6. By End User
- 13.4. Country
 - 13.4.1. Germany
 - 13.4.2. United Kingdom
 - 13.4.3. France
 - 13.4.4. Italy
 - 13.4.5. Spain
 - 13.4.6. Russia
 - 13.4.7. Rest of Europe (BENELUX, NORDIC, Hungary, Turkey & Poland)

**14. ASIA MILITARY COMMUNICATION SYSTEMS MARKET SIZE & FORECAST
2022A-2032F**

- 14.1. Overview
- 14.2. Key Findings
- 14.3. Market Segmentation
 - 14.3.1. By Component
 - 14.3.2. By Platform
 - 14.3.3. By Application
 - 14.3.4. By Frequency Band
 - 14.3.5. By System
 - 14.3.6. By End User
- 14.4. Country
 - 14.4.1. India
 - 14.4.2. China
 - 14.4.3. South Korea
 - 14.4.4. Japan
 - 14.4.5. Rest of APAC

15. MIDDLE EAST AND AFRICA MILITARY COMMUNICATION SYSTEMS MARKET SIZE & FORECAST 2022A-2032F

- 15.1. Overview
- 15.2. Key Findings
- 15.3. Market Segmentation
 - 15.3.1. By Component
 - 15.3.2. By Platform
 - 15.3.3. By Application
 - 15.3.4. By Frequency Band
 - 15.3.5. By System
 - 15.3.6. By End User
- 15.4. Country
 - 15.4.1. Israel
 - 15.4.2. GCC
 - 15.4.3. North Africa
 - 15.4.4. South Africa
 - 15.4.5. Rest of Middle East and Africa

16. LATIN AMERICA MILITARY COMMUNICATION SYSTEMS MARKET SIZE & FORECAST 2022A-2032F

- 16.1. Overview
- 16.2. Key Findings
- 16.3. Market Segmentation
 - 16.3.1. By Component
 - 16.3.2. By Platform
 - 16.3.3. By Application
 - 16.3.4. By Frequency Band
 - 16.3.5. By System
 - 16.3.6. By End User
- 16.4. Country
 - 16.4.1. Mexico
 - 16.4.2. Brazil
 - 16.4.3. Rest of Latin America

17. COMPETITIVE LANDSCAPE

- 17.1. Company market share, 2021

17.2.Key player overview

17.3. Key stakeholders

18. COMPANY PROFILES

18.1.General Dynamics Corporation

18.1.1.Company Overview

18.1.2.Financial Overview

18.1.3.Key Product; Analysis

18.1.4.Company Assessment

18.1.4.1.Product Portfolio

18.1.4.2. Key Clients

18.1.4.3. Market Share

18.1.4.4. Recent News & Development (Last 3 Yrs.)

18.1.4.5. Executive Team

18.2. Lockheed Martin Corporation

18.3. Iridium Communications Inc.

18.4.Raytheon Technologies Inc.

18.5. Viasat Inc.

18.6. BAE Systems PLC

18.7. Rohde & Schwarz

18.8.L3Harris Technologies, Inc.

18.9. Thales Group

18.10.Northrop Grumman Corporation

18.11.Cobham PLC

18.12.Other Prominent Players

19. APPENDIX

20.CONSULTANT RECOMMENDATION

I would like to order

Product name: Military Communication Systems Market Size, Share, and Analysis, By Component (Hardware {Antenna, Receiver, Transmitter, Transceiver, Others}, Software), By Platform (Ground, Airborne, Space, Naval), By Application (Intelligence Surveillance and Reconnaissance (ISR), Command and Control, Routine Operations, Situational Awareness, and Others), By Frequency Band (L-Band, Ka-Band, S-Band, UHF/VHF, Others), By System (Military SATCOM systems, Military security system, Military radio systems, Communication management systems), By End User (Commercial Services, Army, Navy, Air force, Defense Intelligence) and Regional Forecasts, 2022-2032

Product link: <https://marketpublishers.com/r/M4C5C575E6A0EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/M4C5C575E6A0EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970