

Global Communication Air Traffic Control Equipment Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Communication Air Traffic Control Equipment market size was valued at US\$ 4374 million in 2025 and is forecast to a readjusted size of US\$ 6321 million by 2032 with a CAGR of 5.4% during review period.

Communication Air Traffic Control (ATC) Equipment refers to a set of specialized communication systems and devices designed to enable reliable, real-time information exchange between air traffic controllers, pilots, ground staff, and other relevant parties in aviation operations. These equipment include voice communication systems (such as VHF/UHF transceivers, HF radios for long-distance communication), data communication systems (including Automatic Dependent Surveillance-Contract (ADS-C) and Controller-Pilot Data Link Communications (CPDLC)), as well as supporting components like communication towers, signal amplifiers, and backup power supplies. Serving as the 'nerve system' of air traffic control, this equipment ensures clear, secure, and uninterrupted transmission of critical instructions—such as takeoff, landing, and route guidance—and flight-related information, which is essential for maintaining safe, orderly, and efficient air traffic flow in both civil and military aviation scenarios.

The demand for Communication Air Traffic Control Equipment is growing steadily, driven by the continuous increase in global air traffic volume, the expansion of airspace coverage, and the need to upgrade outdated communication infrastructure to meet stricter aviation safety standards. Civil aviation authorities and air traffic management agencies worldwide are investing in advanced communication systems to replace legacy equipment, enhance communication stability, and support the integration of new aviation technologies such as unmanned aerial vehicles (UAVs) and smart air traffic

management. Meanwhile, significant business opportunities exist in this field: developing high-reliability, anti-interference communication technologies to improve signal stability in complex environments; providing customized solutions for different scenarios (civil airports, military airfields, en-route airspace, and low-altitude areas); expanding market access in emerging economies where aviation infrastructure is rapidly developing; and offering value-added services such as equipment maintenance, system upgrading, and technical training to ensure long-term operational reliability, all of which drive the continuous growth of the communication ATC equipment market.

This report is a detailed and comprehensive analysis for global Communication Air Traffic Control Equipment market. Both quantitative and qualitative analyses are presented by company, by region & country, by Communication Frequency Band and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Communication Air Traffic Control Equipment market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Communication Air Traffic Control Equipment market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Communication Air Traffic Control Equipment market size and forecasts, by Communication Frequency Band and by Application, in consumption value (\$ Million), 2021-2032

Global Communication Air Traffic Control Equipment market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Communication Air Traffic Control Equipment

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Communication Air Traffic Control Equipment market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Collins Aerospace / RTX, Thales, Indra, Frequentis, Leonardo, Saab, Rohde & Schwarz, Jotron, SITT, General Dynamics Mission Systems, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Communication Air Traffic Control Equipment market is split by Communication Frequency Band and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Communication Frequency Band and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Communication Frequency Band

VHF Communication Equipment

UHF Communication Equipment

HF Communication Equipment

Others

Market segment by Communication Function

Air-Ground Voice Communication Equipment

Controller Voice Communication System / VCS

Digital Data Communication Equipment

Emergency & Backup Communication Equipment

Others

Market segment by Application Scenario

Fixed Ground Station Communication Equipment

Remote / Distributed Communication Equipment

Networked / IP-based Communication System

Mobile / Deployable Communication Equipment

Integrated Communication System

Others

Market segment by Application

Civil Aviation Terminal & Airport Control

En-Route Air Traffic Control

Military Aviation Operations

Airport Surface Communication

Low-Altitude Aviation Management

Remote / Offshore Airspace Communication

Others

Market segment by players, this report covers

Collins Aerospace / RTX

Thales

Indra

Frequentis

Leonardo

Saab

Rohde & Schwarz

Jotron

SITTI

General Dynamics Mission Systems

Becker Avionics

TELERAD

NEC Corporation

Japan Radio Co., Ltd. (JRC)

Chengdu Spaceon Technology

Beijing Jiaxun Feihong Electrical

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Communication Air Traffic Control Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Communication Air Traffic Control Equipment, with revenue, gross margin, and global market share of Communication Air Traffic Control Equipment from 2021 to 2026.

Chapter 3, the Communication Air Traffic Control Equipment competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Communication Frequency Band and by Application, with consumption value and growth rate by Communication Frequency Band, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Communication Air Traffic Control Equipment market forecast, by regions, by Communication Frequency Band and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Communication Air Traffic Control Equipment.

Chapter 13, to describe Communication Air Traffic Control Equipment research findings and conclusion.

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