

Global VHF Air-ground Communications Stations Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global VHF Air-ground Communications Stations market size will reach 164.36 Million USD in 2025 and is projected to reach 233.75 Million USD by 2032, with a CAGR of 5.16% (2025-2032). Notably, the China VHF Air-ground Communications Stations market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

VHF Air-ground Communications Stations, also known as air-to-ground communication stations, are ground-based radio communication facilities that enable communication between aircraft and ground-based controllers, such as air traffic control (ATC) facilities, airport operations, and flight service stations. These stations operate in the very high frequency (VHF) band of the radio spectrum and play a crucial role in maintaining safe and efficient air traffic management. VHF air-ground communication stations facilitate the exchange of important information between pilots and ground personnel, including flight clearances, weather updates, navigation instructions, traffic advisories, and emergency assistance. Pilots use VHF radios installed in their aircraft to establish contact with air-ground communication stations, enabling two-way voice communication with ground-based controllers to obtain instructions, receive assistance, and report flight status. VHF air-ground communication stations are strategically located at airports, ATC facilities, and other key aviation locations to provide comprehensive coverage of airspace and ensure seamless communication between aircraft and ground personnel

throughout all phases of flight.

The major global manufacturers of VHF Air-ground Communications Stations include Rohde & Schwarz, Northrop Grumman, Selex ES, Becker Avionics, Haige, Spaceon, HHKJ, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of VHF Air-ground Communications Stations. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global VHF Air-ground Communications Stations market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the VHF Air-ground Communications Stations market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of VHF Air-ground Communications Stations industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of VHF Air-ground Communications Stations Include:

Rohde & Schwarz

Northrop Grumman

Selex ES

Becker Avionics

Haige

Spaceon

HHKJ

VHF Air-ground Communications Stations Product Segment Include:

Desktop Air-Ground Communications Stations

Portable Air-Ground Communications Stations

VHF Air-ground Communications Stations Product Application Include:

Civil Aviation Air-Ground Communication

Air Traffic Control System

Military Aviation Communication

Others

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market

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