

2018 Top 5 VHF Air-ground Communications Stations Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

https://marketpublishers.com/r/2ABDF6B4E61EN.html

Date: June 2018

Pages: 124

Price: US\$ 4,960.00 (Single User License)

ID: 2ABDF6B4E61EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

VHF air-ground communications station is one of the key devices in VHF air-ground communication system for civil aviation air traffic management. It is used for the approach tower, the remote control station of air control center, and the air way station to realize air guide communication of air traffic management.

VHF Air-ground Communications Stations product demand is in a certain space, and the main consumer countries are moderately developed countries and developed countries

Despite the presence of competition problems, due to the global recovery trend is clear, investors are still optimistic about this area; the future will still have more new investment enter the field.

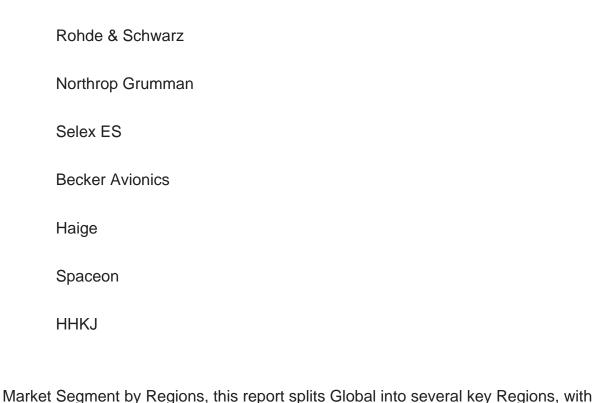
In the last few years, the total number of new type of VHF Air-ground Communications Stations developed by domestic manufacturers is limited. This shows that the efforts to develop new product in China is not enough, but also shows that the allocation space of domestic VHF Air-ground Communications Stations still need to expand. There is still a big gap compared with the imported VHF Air-ground Communications Stations.

As large demand of high-end products at home and abroad, many companies began to enter the field of high-end. Currently, the Chinese VHF Air-ground Communications Stations industry needs to transit to high-end products, this industry still has considerable development prospects in China.



Over the next five years, LPI(LP Information) projects that VHF Air-ground Communications Stations will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:



Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

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

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be

2018 Top 5 VHF Air-ground Communications Stations Players in North America, Europe, Asia-Pacific, South Americ...



divided into

Desktop Air-ground Communications Stations

Portable Air-ground Communications Stations

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Civil Aviation Air-Ground Communication

Air Traffic Control System

Emergency Rescue and Disaster Relief

Others



Contents

1 VHF AIR-GROUND COMMUNICATIONS STATIONS

Market Overview

- 1.1 Product Overview and Scope of VHF Air-ground Communications Stations
- 1.2 VHF Air-ground Communications Stations

Segment by Types

- 1.2.1 Global Sales Market Share of VHF Air-ground Communications Stations
- by Types in 2017
 - 1.2.2 Desktop Air-ground Communications Stations
 - 1.2.2.1 Major Players of Type I
 - 1.2.3 Portable Air-ground Communications Stations
 - 1.2.3.1 Major Players of Portable Air-ground Communications Stations
- 1.3 VHF Air-ground Communications Stations

Segment by Applications

1.3.1 VHF Air-ground Communications Stations

Sales Market Share by Applications in 2017

- 1.3.2 Civil Aviation Air-Ground Communication
- 1.3.3 Air Traffic Control System
- 1.3.4 Emergency Rescue and Disaster Relief
- 1.3.5 Others
- 1.4 VHF Air-ground Communications Stations

Market by Regions

- 1.4.1 North America Status and Prospect (2013-2023)
 - 1.4.1.1 North America VHF Air-ground Communications Stations

Revenue (Million USD) and Growth Rate (2013-2023)

- 1.4.2 Asia-Pacific Status and Prospect (2013-2023)
 - 1.4.2.1 Asia-Pacific VHF Air-ground Communications Stations

Revenue (Million USD) and Growth Rate (2013-2023)

- 1.4.3 Europe Status and Prospect (2013-2023)
 - 1.4.3.1 Europe VHF Air-ground Communications Stations

Revenue (Million USD) and Growth Rate (2013-2023)

- 1.4.4 South America Status and Prospect (2013-2023)
 - 1.4.4.1 South America VHF Air-ground Communications Stations

Revenue (Million USD) and Growth Rate (2013-2023)

- 1.4.5 Middle East and Africa Status and Prospect (2013-2023)
- 1.4.5.1 Middle East and Africa VHF Air-ground Communications Stations

Revenue (Million USD) and Growth Rate (2013-2023)



1.5 Global Market Size (Value) of VHF Air-ground Communications Stations

(2013-2023)

2 GLOBAL VHF AIR-GROUND COMMUNICATIONS STATIONS

Sales, Revenue (Value) and Market Share by Players

2.1 Global VHF Air-ground Communications Stations

Sales and Market Share by Players in 2016 and 2017

2.1.1 Global VHF Air-ground Communications Stations

Sales by Players in 2016 and 2017

2.1.2 Global VHF Air-ground Communications Stations

Sales Market Share (%) by Players in 2016 and 2017

2.2 Global VHF Air-ground Communications Stations

Revenue and Market Share by Players in 2016 and 2017

2.2.1 Global VHF Air-ground Communications Stations

Revenue by Players in 2016 and 2017

2.2.2 Global VHF Air-ground Communications Stations

Revenue Market Share (%) by Players in 2016 and 2017

2.3 Global VHF Air-ground Communications Stations

Average Price by Players in 2016 and 2017

2.4 Global VHF Air-ground Communications Stations

Manufacturing Base Distribution, Sales Area, Product Types by Players

2.4.1 Global VHF Air-ground Communications Stations

Manufacturing Base Distribution and Sales Area by Players

2.4.2 Players VHF Air-ground Communications Stations

Product Types

2.5 VHF Air-ground Communications Stations

Market Competitive Situation and Trends

2.5.1 VHF Air-ground Communications Stations

Market Concentration Rate

2.5.2 VHF Air-ground Communications Stations

Market Share of Top 3 and Top 5 Players

2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL VHF AIR-GROUND COMMUNICATIONS STATIONS

Sales, Revenue (Value) by Regions, Type and Application (2013-2018)

3.1 Global VHF Air-ground Communications Stations



Sales, Revenue and Market Share by Regions (2013-2018)

3.1.1 Global VHF Air-ground Communications Stations

Sales and Market Share by Regions (2013-2018)

3.1.2 Global VHF Air-ground Communications Stations

Revenue and Market Share by Regions (2013-2018)

3.2 Global VHF Air-ground Communications Stations

Sales, Revenue, Market Share and Price by Type (2013-2018)

3.2.1 Global VHF Air-ground Communications Stations

Sales and Market Share by Type (2013-2018)

3.2.2 Global VHF Air-ground Communications Stations

Revenue and Market Share by Type (2013-2018)

3.2.3 Global VHF Air-ground Communications Stations

Price by Type (2013-2018)

3.3 Global VHF Air-ground Communications Stations

Sales and Market Share by Application (2013-2018)

3.3.1 Global VHF Air-ground Communications Stations

Sales by Application (2013-2018)

3.3.2 Global VHF Air-ground Communications Stations

Sales Market Share by Application (2013-2018)

3.4 Global VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

4 NORTH AMERICA TOP 5 PLAYERS VHF AIR-GROUND COMMUNICATIONS STATIONS

Sales, Revenue and Price

- 4.1 North America Top 5 Players VHF Air-ground Communications Stations Sales, Revenue and Market Share in 2016 and 2017
- 4.1.1 North America Top 5 Players VHF Air-ground Communications Stations Sales and Market Share in 2016 and 2017
- 4.1.2 North America Top 5 Players VHF Air-ground Communications Stations Revenue and Market Share in 2016 and 2017
- 4.2 North America VHF Air-ground Communications Stations

Sales, Revenue, Market Share and Price by Type (2013-2018)

4.2.1 North America VHF Air-ground Communications Stations

Sales and Market Share by Type (2013-2018)

- 4.2.1.1 North America VHF Air-ground Communications Stations Sales by Type (2013-2018)
 - 4.2.1.2 North America VHF Air-ground Communications Stations



Sales Market Share by Type (2013-2018)

4.2.2 North America VHF Air-ground Communications Stations Revenue and Market Share by Type (2013-2018)

- 4.2.2.1 North America VHF Air-ground Communications Stations Revenue by Type (2013-2018)
- 4.2.2.2 North America VHF Air-ground Communications Stations Revenue Market Share by Type (2013-2018)
- 4.2.3 North America VHF Air-ground Communications Stations Price by Type (2013-2018)
- 4.3 North America VHF Air-ground Communications Stations Sales and Market Share by Application (2013-2018)
- 4.3.1 North America VHF Air-ground Communications Stations Sales by Application (2013-2018)
- 4.3.2 North America VHF Air-ground Communications Stations Sales Market Share by Application (2013-2018)
- 4.4 North America VHF Air-ground Communications Stations
 Sales and Market Share by Country (US, Canada and Mexico) (2013-2018)
- 4.4.1 North America VHF Air-ground Communications Stations Sales by Country (2013-2018)
- 4.4.2 North America VHF Air-ground Communications Stations Sales Market Share by Country (2013-2018)
- 4.5 North America VHF Air-ground Communications Stations Import & Export (2013-2018)

5 EUROPE TOP 5 PLAYERS VHF AIR-GROUND COMMUNICATIONS STATIONS

Sales, Revenue and Price

- 5.1 Europe Top 5 Players VHF Air-ground Communications Stations
- Sales, Revenue and Market Share in 2016 and 2017
- 5.1.1 Europe Top 5 Players VHF Air-ground Communications Stations

Sales and Market Share in 2016 and 2017

5.1.2 Europe Top 5 Players VHF Air-ground Communications Stations

Revenue and Market Share in 2016 and 2017

- 5.2 Europe VHF Air-ground Communications Stations
- Sales, Revenue, Market Share and Price by Type (2013-2018)
 - 5.2.1 Europe VHF Air-ground Communications Stations

Sales and Market Share by Type (2013-2018)

5.2.1.1 Europe VHF Air-ground Communications Stations

Sales by Type (2013-2018)



5.2.1.2 Europe VHF Air-ground Communications Stations

Sales Market Share by Type (2013-2018)

5.2.2 Europe VHF Air-ground Communications Stations

Revenue and Market Share by Type (2013-2018)

5.2.2.1 Europe VHF Air-ground Communications Stations

Revenue by Type (2013-2018)

5.2.2.2 Europe VHF Air-ground Communications Stations

Revenue Market Share by Type (2013-2018)

5.2.3 Europe VHF Air-ground Communications Stations

Price by Type (2013-2018)

5.3 Europe VHF Air-ground Communications Stations

Sales and Market Share by Application (2013-2018)

5.3.1 Europe VHF Air-ground Communications Stations

Sales by Application (2013-2018)

5.3.2 Europe VHF Air-ground Communications Stations

Sales Market Share by Application (2013-2018)

5.4 Europe VHF Air-ground Communications Stations

Sales and Market Share by Country (Germany, UK, France, Italy and Russia) (2013-2018)

5.4.1 Europe VHF Air-ground Communications Stations

Sales by Country (2013-2018)

5.4.2 Europe VHF Air-ground Communications Stations

Sales Market Share by Country (2013-2018)

5.5 Europe VHF Air-ground Communications Stations

Import & Export (2013-2018)

6 ASIA-PACIFIC TOP 5 PLAYERS VHF AIR-GROUND COMMUNICATIONS STATIONS

Sales, Revenue and Price

6.1 Asia-Pacific Top 5 Players VHF Air-ground Communications Stations

Sales, Revenue and Market Share in 2016 and 2017

6.1.1 Asia-Pacific Top 5 Players VHF Air-ground Communications Stations

Sales and Market Share in 2016 and 2017

6.1.2 Asia-Pacific Top 5 Players VHF Air-ground Communications Stations

Revenue and Market Share in 2016 and 2017

6.2 Asia-Pacific VHF Air-ground Communications Stations

Sales, Revenue, Market Share and Price by Type (2013-2018)

6.2.1 Asia-Pacific VHF Air-ground Communications Stations



Sales and Market Share by Type (2013-2018)

6.2.1.1 Asia-Pacific VHF Air-ground Communications Stations Sales by Type (2013-2018)

6.2.1.2 Asia-Pacific VHF Air-ground Communications Stations Sales Market Share by Type (2013-2018)

6.2.2 Asia-Pacific VHF Air-ground Communications Stations

Revenue and Market Share by Type (2013-2018)

6.2.3 Asia-Pacific VHF Air-ground Communications Stations Price by Type (2013-2018)

6.3 Asia-Pacific VHF Air-ground Communications Stations

Sales and Market Share by Application (2013-2018)

6.3.1 Asia-Pacific VHF Air-ground Communications Stations Sales by Application (2013-2018)

6.3.2 Asia-Pacific VHF Air-ground Communications Stations

Sales Market Share by Application (2013-2018)

6.4 Asia-Pacific VHF Air-ground Communications Stations

Sales and Market Share by Country (China, Japan, Southeast Asia, India, Korea and Australia) (2013-2018)

6.4.1 Asia-Pacific VHF Air-ground Communications Stations Sales by Country (2013-2018)

6.4.2 Asia-Pacific VHF Air-ground Communications Stations

Sales Market Share by Country (2013-2018)

6.5 Asia-Pacific VHF Air-ground Communications Stations Import & Export (2013-2018)

7 SOUTH AMERICA TOP 5 PLAYERS VHF AIR-GROUND COMMUNICATIONS STATIONS

Sales, Revenue and Price

- 7.1 South America Top 5 Players VHF Air-ground Communications Stations Sales, Revenue and Market Share in 2016 and 2017
- 7.1.1 South America Top 5 Players VHF Air-ground Communications Stations Sales and Market Share in 2016 and 2017
- 7.1.2 South America Top 5 Players VHF Air-ground Communications Stations Revenue and Market Share in 2016 and 2017
- 7.2 South America VHF Air-ground Communications Stations

Sales, Revenue, Market Share and Price by Type (2013-2018)

7.2.1 South America VHF Air-ground Communications Stations Sales and Market Share by Type (2013-2018)



- 7.2.1.1 South America VHF Air-ground Communications Stations Sales by Type (2013-2018)
- 7.2.1.2 South America VHF Air-ground Communications Stations Sales Market Share by Type (2013-2018)
- 7.2.2 South America VHF Air-ground Communications Stations Revenue and Market Share by Type (2013-2018)
- 7.2.2.1 South America VHF Air-ground Communications Stations Revenue by Type (2013-2018)
- 7.2.2.2 South America VHF Air-ground Communications Stations Revenue and Market Share by Type (2013-2018)
- 7.2.3 South America VHF Air-ground Communications Stations Price by Type (2013-2018)
- 7.3 South America VHF Air-ground Communications Stations Sales and Market Share by Application (2013-2018)
- 7.3.1 South America VHF Air-ground Communications Stations Sales by Application (2013-2018)
- 7.3.2 South America VHF Air-ground Communications Stations Sales Market Share by Application (2013-2018)
- 7.4 South America VHF Air-ground Communications Stations

Sales and Market Share by Country (Brazil, Argentina, Chile and Peru) (2013-2018)

- 7.4.1 South America VHF Air-ground Communications Stations Sales by Country (2013-2018)
- 7.4.2 South America VHF Air-ground Communications Stations Sales Market Share by Country (2013-2018)
- 7.5 South America VHF Air-ground Communications Stations Import & Export (2013-2018)

8 MIDDLE EAST & AFRICA TOP 5 PLAYERS VHF AIR-GROUND COMMUNICATIONS STATIONS

Sales, Revenue and Price

- 8.1 Middle East & Africa Top 5 Players VHF Air-ground Communications Stations Sales, Revenue and Market Share in 2016 and 2017
- 8.1.1 Middle East & Africa Top 5 Players VHF Air-ground Communications Stations Sales and Market Share in 2016 and 2017
- 8.1.2 Middle East & Africa Top 5 Players VHF Air-ground Communications Stations Revenue and Market Share in 2016 and 2017
- 8.2 Middle East & Africa VHF Air-ground Communications Stations Sales, Revenue, Market Share and Price by Type (2013-2018)



- 8.2.1 Middle East & Africa VHF Air-ground Communications Stations Sales and Market Share by Type (2013-2018)
- 8.2.1.1 Middle East & Africa VHF Air-ground Communications Stations Sales by Type (2013-2018)
- 8.2.1.2 Middle East & Africa VHF Air-ground Communications Stations Sales Market Share by Type (2013-2018)
- 8.2.2 Middle East & Africa VHF Air-ground Communications Stations Revenue and Market Share by Type (2013-2018)
- 8.2.2.1 Middle East & Africa VHF Air-ground Communications Stations Revenue by Type (2013-2018)
- 8.2.2.2 Middle East & Africa VHF Air-ground Communications Stations Revenue Market Share by Type (2013-2018)
- 8.2.3 Middle East & Africa VHF Air-ground Communications Stations Price by Type (2013-2018)
- 8.3 Middle East & Africa VHF Air-ground Communications Stations Sales and Market Share by Application (2013-2018)
- 8.3.1 Middle East & Africa VHF Air-ground Communications Stations Sales by Application (2013-2018)
- 8.3.2 Middle East & Africa VHF Air-ground Communications Stations Sales Market Share by Application (2013-2018)
- 8.4 Middle East & Africa VHF Air-ground Communications Stations Sales and Market Share by Country (Egypt, Saudi Arabia, South Africa and Iran) (2013-2018)
- 8.4.1 Middle East & Africa VHF Air-ground Communications Stations Sales by Country (2013-2018)
- 8.4.2 Middle East & Africa VHF Air-ground Communications Stations Sales Market Share by Country (2013-2018)
- 8.5 Middle East & Africa VHF Air-ground Communications Stations Import & Export (2013-2018)

9 GLOBAL VHF AIR-GROUND COMMUNICATIONS STATIONS

Players Profiles/Analysis

- 9.1 Rohde & Schwarz
- 9.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.1.2 VHF Air-ground Communications Stations

Product Types, Application and Specification

9.1.2.1 Product A



- 9.1.2.2 Product B
- 9.1.3 Rohde & Schwarz VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

- 9.1.4 Main Business/Business Overview
- 9.1.5 Rohde & Schwarz News
- 9.2 Northrop Grumman
 - 9.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

9.2.2 VHF Air-ground Communications Stations

Product Types, Application and Specification

- 9.2.2.1 Product A
- 9.2.2.2 Product B
- 9.2.3 Northrop Grumman VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

- 9.2.4 Main Business/Business Overview
- 9.2.5 Northrop Grumman News
- 9.3 Selex ES
- 9.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.3.2 VHF Air-ground Communications Stations

Product Types, Application and Specification

- 9.3.2.1 Product A
- 9.3.2.2 Product B
- 9.3.3 Selex ES VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

- 9.3.4 Main Business/Business Overview
- 9.3.5 Selex ES News
- 9.4 Becker Avionics
- 9.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.4.2 VHF Air-ground Communications Stations

Product Types, Application and Specification

- 9.4.2.1 Product A
- 9.4.2.2 Product B
- 9.4.3 Becker Avionics VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

- 9.4.4 Main Business/Business Overview
- 9.4.5 Becker Avionics News
- 9.5 Haige



9.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.5.2 VHF Air-ground Communications Stations

Product Types, Application and Specification

9.5.2.1 Product A

9.5.2.2 Product B

9.5.3 Haige VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

9.5.4 Main Business/Business Overview

9.5.5 Haige News

9.6 Spaceon

9.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.6.2 VHF Air-ground Communications Stations

Product Types, Application and Specification

9.6.2.1 Product A

9.6.2.2 Product B

9.6.3 Spaceon VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

9.6.4 Main Business/Business Overview

9.6.5 Spaceon News

9.7 HHKJ

9.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.7.2 VHF Air-ground Communications Stations

Product Types, Application and Specification

9.7.2.1 Product A

9.7.2.2 Product B

9.7.3 HHKJ VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

9.7.4 Main Business/Business Overview

9.7.5 HHKJ News

10 GLOBAL VHF AIR-GROUND COMMUNICATIONS STATIONS

Market Forecast (2018-2023)

10.1 Global VHF Air-ground Communications Stations

Sales, Revenue Forecast (2018-2023)

10.2 Global VHF Air-ground Communications Stations



Sales, Consumption Forecast by Regions (2018-2023)

10.2.1 Global VHF Air-ground Communications Stations

Sales Forecast by Regions (2018-2023)

10.2.2 Global VHF Air-ground Communications Stations

Sales Market Share Forecast by Regions (2018-2023)

10.3 Global VHF Air-ground Communications Stations

Sales and Market Share Forecast by Type (2018-2023)

10.3.1 Global VHF Air-ground Communications Stations

Sales Forecast by Type (2018-2023)

10.3.2 Global VHF Air-ground Communications Stations

Sales Market Share Forecast by Type (2018-2023)

10.4 Global VHF Air-ground Communications Stations

Sales and Market Share Forecast by Application (2018-2023)

10.4.1 Global VHF Air-ground Communications Stations

Sales Forecast by Application (2018-2023)

10.4.2 Global VHF Air-ground Communications Stations

Sales Market Share Forecast by Application (2018-2023)

10.5 VHF Air-ground Communications Stations

Price Forecast (2018-2023)

11 VHF AIR-GROUND COMMUNICATIONS STATIONS

Manufacturing Cost Analysis

11.1 VHF Air-ground Communications Stations

Key Raw Materials Analysis

11.1.1 Key Raw Materials

11.1.2 Price Trend of Key Raw Materials

11.1.3 Key Suppliers of Raw Materials

11.1.4 Market Concentration Rate of Raw Materials

11.2 Proportion of Manufacturing Cost Structure

11.2.1 Raw Materials

11.2.2 Labor Cost

11.2.3 Manufacturing Expenses

11.3 Manufacturing Process Analysis of VHF Air-ground Communications Stations

12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

12.1 VHF Air-ground Communications Stations Industrial Chain Analysis



- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of VHF Air-ground Communications Stations

Major Players in 2017

12.4 Downstream Buyers

13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 13.1 Marketing Channel
 - 13.1.1 Direct Marketing
 - 13.1.2 Indirect Marketing
 - 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
 - 13.2.1 Pricing Strategy
 - 13.2.2 Brand Strategy
 - 13.2.3 Target Client
- 13.3 Distributors/Traders List

14 MARKET EFFECT FACTORS ANALYSIS

- 14.1 Technology Progress/Risk
 - 14.1.1 Substitutes Threat
 - 14.1.2 Technology Progress in Related Industry
- 14.2 Consumer Needs/Customer Preference Change
- 14.3 Economic/Political Environmental Change

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of VHF Air-ground Communications Stations
Table Product Specifications of VHF Air-ground Communications Stations
Figure Global Sales Market Share of VHF Air-ground Communications Stations
by Types in 2017

Figure Product Picture of Desktop Air-ground Communications Stations

Table Major Players of Desktop Air-ground Communications Stations

Figure Product Picture of Portable Air-ground Communications Stations

Table Major Players of Portable Air-ground Communications Stations

Figure VHF Air-ground Communications Stations

Sales Market Share by Applications in 2017

Table Applications of VHF Air-ground Communications Stations

Figure Air Traffic Control System Examples

Figure Emergency Rescue and Disaster Relief Examples

Figure Others Examples

Figure North America VHF Air-ground Communications Stations

Revenue (Million USD) and Growth Rate (2013-2023)

Figure Asia-Pacific VHF Air-ground Communications Stations

Revenue (Million USD) and Growth Rate (2013-2023)

Figure Europe VHF Air-ground Communications Stations

Revenue (Million USD) and Growth Rate (2013-2023)

Figure South America VHF Air-ground Communications Stations

Revenue (Million USD) and Growth Rate (2013-2023)

Figure Middle East and Africa VHF Air-ground Communications Stations

Revenue (Million USD) and Growth Rate (2013-2023)

Figure Global VHF Air-ground Communications Stations

Revenue (Million USD) and Growth Rate (2013-2023)

Table Global VHF Air-ground Communications Stations

Sales by Players in 2016 and 2017

Table Global VHF Air-ground Communications Stations

Sales Market Share (%) by Players in 2016 and 2017

Figure Global VHF Air-ground Communications Stations

Sales Market Share by Players in 2016

Figure Global VHF Air-ground Communications Stations

Sales Market Share by Players in 2017

Table Global VHF Air-ground Communications Stations



Revenue by Players in 2016 and 2017

Table Global VHF Air-ground Communications Stations

Revenue Market Share (%) by Players in 2016 and 2017

Figure Global VHF Air-ground Communications Stations

Revenue Market Share by Players in 2016

Figure Global VHF Air-ground Communications Stations

Revenue Market Share by Players in 2017

Table Global VHF Air-ground Communications Stations

Average Price by Players in 2016 and 2017

Figure Global VHF Air-ground Communications Stations

Average Price by Players in 2017

Table Global VHF Air-ground Communications Stations

Manufacturing Base Distribution and Sales Area by Players

Table Players VHF Air-ground Communications Stations

Product Types

Figure VHF Air-ground Communications Stations

Market Share of Top 3 Players

Figure VHF Air-ground Communications Stations

Market Share of Top 5 Players

Table Global VHF Air-ground Communications Stations

Sales by Regions (2013-2018)

Table Global VHF Air-ground Communications Stations

Sales Market Share by Regions (2013-2018)

Figure Global VHF Air-ground Communications Stations

Sales Market Share by Regions (2013-2018)

Figure Global VHF Air-ground Communications Stations

Sales Market Share by Regions in 2017

Table Global VHF Air-ground Communications Stations

Revenue by Regions (2013-2018)

Table Global VHF Air-ground Communications Stations

Revenue Market Share by Regions (2013-2018)

Figure Global VHF Air-ground Communications Stations

Revenue Market Share by Regions (2013-2018)

Figure Global VHF Air-ground Communications Stations

Revenue Market Share by Regions in 2017

Table Global VHF Air-ground Communications Stations

Sales by Type (2013-2018)

Table Global VHF Air-ground Communications Stations

Sales Market Share by Type (2013-2018)



Figure Global VHF Air-ground Communications Stations

Sales Market Share by Type (2013-2018)

Figure Global VHF Air-ground Communications Stations

Sales Market Share by Type in 2017

Table Global VHF Air-ground Communications Stations

Revenue by Type (2013-2018)

Table Global VHF Air-ground Communications Stations

Revenue Market Share by Type (2013-2018)

Figure Global VHF Air-ground Communications Stations

Revenue Market Share by Type (2013-2018)

Figure Global VHF Air-ground Communications Stations

Revenue Market Share by Type in 2017

Table Global VHF Air-ground Communications Stations

Price by Type (2013-2018)

Table Global VHF Air-ground Communications Stations

Sales by Application (2013-2018)

Figure Global VHF Air-ground Communications Stations

Sales Market Share by Application in 2017

Table Global VHF Air-ground Communications Stations

Sales Market Share by Application (2013-2018)

Figure Global VHF Air-ground Communications Stations

Sales Market Share by Application (2013-2018)

Table Global VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

Table North America Top 5 Players VHF Air-ground Communications Stations Sales in 2016 and 2017

Table North America Top 5 Players VHF Air-ground Communications Stations

Sales Market Share (%) in 2016 and 2017

Figure North America Top 5 Players VHF Air-ground Communications Stations Sales Share in 2016

Figure North America Top 5 Players VHF Air-ground Communications Stations Sales Share in 2017

Table North America Top 5 Players VHF Air-ground Communications Stations Revenue in 2016 and 2017

Table North America Top 5 Players VHF Air-ground Communications Stations Revenue Market Share (%) in 2016 and 2017

Figure North America Top 5 Players VHF Air-ground Communications Stations Revenue Share in 2016

Figure North America Top 5 Players VHF Air-ground Communications Stations



Revenue Share in 2017

Table North America VHF Air-ground Communications Stations Sales by Type (2013-2018)

Figure 2017 North America VHF Air-ground Communications Stations Sales Market Share by Type

Table North America VHF Air-ground Communications Stations Sales Market Share by Type (2013-2018)

Figure North America VHF Air-ground Communications Stations Sales Market Share by Type (2013-2018)

Table North America VHF Air-ground Communications Stations Revenue by Type (2013-2018)

Figure North America VHF Air-ground Communications Stations Revenue Market Share by Type in 2017

Table North America VHF Air-ground Communications Stations Revenue Market Share by Type (2013-2018)

Figure North America VHF Air-ground Communications Stations Revenue Market Share by Type (2013-2018)

Table North America VHF Air-ground Communications Stations Price by Type (2013-2018)

Table North America VHF Air-ground Communications Stations Sales by Application (2013-2018)

Figure North America VHF Air-ground Communications Stations Sales by Application in 2017

Table North America VHF Air-ground Communications Stations Sales Market Share by Application (2013-2018)

Figure North America VHF Air-ground Communications Stations Sales Market Share by Application (2013-2018)

Table North America VHF Air-ground Communications Stations Sales by Country (2013-2018)

Figure 2017 North America VHF Air-ground Communications Stations Sales Market Share by Country

Table North America VHF Air-ground Communications Stations

Sales Market Share by Country (2013-2018)

Figure North America VHF Air-ground Communications Stations Sales Market Share by Country (2013-2018)

Table North America VHF Air-ground Communications Stations Import & Export (2013-2018)

Table Europe Top 5 Players VHF Air-ground Communications Stations Sales in 2016 and 2017



Table Europe Top 5 Players VHF Air-ground Communications Stations Sales Market Share (%) in 2016 and 2017

Figure Europe Top 5 Players VHF Air-ground Communications Stations Sales Share in 2016

Figure Europe Top 5 Players VHF Air-ground Communications Stations Sales Share in 2017

Table Europe Top 5 Players VHF Air-ground Communications Stations Revenue in 2016 and 2017

Table Europe Top 5 Players VHF Air-ground Communications Stations Revenue Market Share (%) in 2016 and 2017

Figure Europe Top 5 Players VHF Air-ground Communications Stations Revenue Share in 2016

Figure Europe Top 5 Players VHF Air-ground Communications Stations Revenue Share in 2017

Table Europe VHF Air-ground Communications Stations

Sales by Type (2013-2018)

Figure 2017 Europe VHF Air-ground Communications Stations

Sales Market Share by Type

Table Europe VHF Air-ground Communications Stations

Sales Market Share by Type (2013-2018)

Figure Europe VHF Air-ground Communications Stations

Sales Market Share by Type (2013-2018)

Table Europe VHF Air-ground Communications Stations

Revenue by Type (2013-2018)

Figure Europe VHF Air-ground Communications Stations

Revenue Market Share by Type in 2017

Table Europe VHF Air-ground Communications Stations

Revenue Market Share by Type (2013-2018)

Figure Europe VHF Air-ground Communications Stations

Revenue Market Share by Type (2013-2018)

Table Europe VHF Air-ground Communications Stations

Price by Type (2013-2018)

Table Europe VHF Air-ground Communications Stations

Sales by Application (2013-2018)

Figure Europe VHF Air-ground Communications Stations

Sales Market Share by Application in 2017

Table Europe VHF Air-ground Communications Stations

Sales Market Share by Application (2013-2018)

Figure Europe VHF Air-ground Communications Stations



Sales Market Share by Application (2013-2018)

Table Europe VHF Air-ground Communications Stations

Sales by Country (2013-2018)

Figure Europe VHF Air-ground Communications Stations

Sales Market Share by Country in 2017

Table Europe VHF Air-ground Communications Stations

Sales Market Share by Country (2013-2018)

Figure Europe VHF Air-ground Communications Stations

Sales Market Share by Country (2013-2018)

Table Europe VHF Air-ground Communications Stations

Import & Export (2013-2018)

Table Asia-Pacific Top 5 Players VHF Air-ground Communications Stations

Sales in 2016 and 2017

Table Asia-Pacific Top 5 Players VHF Air-ground Communications Stations

Sales Market Share (%) in 2016 and 2017

Figure Asia-Pacific Top 5 Players VHF Air-ground Communications Stations

Sales Share in 2016

Figure Asia-Pacific Top 5 Players VHF Air-ground Communications Stations

Sales Share in 2017

Table Asia-Pacific Top 5 Players VHF Air-ground Communications Stations

Revenue in 2016 and 2017

Table Asia-Pacific Top 5 Players VHF Air-ground Communications Stations

Revenue Market Share (%) in 2016 and 2017

Figure Asia-Pacific Top 5 Players VHF Air-ground Communications Stations

Revenue Share in 2016

Figure Asia-Pacific Top 5 Players VHF Air-ground Communications Stations

Revenue Share in 2017

Table Asia-Pacific VHF Air-ground Communications Stations

Sales by Type (2013-2018)

Figure Asia-Pacific VHF Air-ground Communications Stations

Sales Market Share by Type in 2017

Table Asia-Pacific VHF Air-ground Communications Stations

Sales Market Share by Type (2013-2018)

Figure Asia-Pacific VHF Air-ground Communications Stations

Sales Market Share by Type (2013-2018)

Table Asia-Pacific VHF Air-ground Communications Stations

Revenue by Type (2013-2018)

Table Asia-Pacific VHF Air-ground Communications Stations

Revenue Market Share by Type (2013-2018)



Figure Asia-Pacific VHF Air-ground Communications Stations Revenue Market Share by Type (2013-2018)

Figure Asia-Pacific VHF Air-ground Communications Stations

Revenue Market Share by Type in 2017

Table Asia-Pacific VHF Air-ground Communications Stations Price by Type (2013-2018)

Table Asia-Pacific VHF Air-ground Communications Stations Sales by Application (2013-2018)

Figure Asia-Pacific VHF Air-ground Communications Stations Sales by Application in 2017

Table Asia-Pacific VHF Air-ground Communications Stations

Sales Market Share by Application (2013-2018)

Figure Asia-Pacific VHF Air-ground Communications Stations

Sales Market Share by Application (2013-2018)

Table Asia-Pacific VHF Air-ground Communications Stations

Sales by Country (2013-2018)

Figure Asia-Pacific VHF Air-ground Communications Stations

Sales Market Share by Country in 2017

Table Asia-Pacific VHF Air-ground Communications Stations

Sales Market Share by Country (2013-2018)

Figure Asia-Pacific VHF Air-ground Communications Stations

Sales Market Share by Country (2013-2018)

Table Asia-Pacific VHF Air-ground Communications Stations

Import & Export (2013-2018)

Table South America Top 5 Players VHF Air-ground Communications Stations Sales in 2016 and 2017

Table South America Top 5 Players VHF Air-ground Communications Stations Sales Market Share (%) in 2016 and 2017

Figure South America Top 5 Players VHF Air-ground Communications Stations Sales Share in 2016

Figure South America Top 5 Players VHF Air-ground Communications Stations Sales Share in 2017

Table South America Top 5 Players VHF Air-ground Communications Stations Revenue in 2016 and 2017

Table South America Top 5 Players VHF Air-ground Communications Stations Revenue Market Share (%) in 2016 and 2017

Figure South America Top 5 Players VHF Air-ground Communications Stations Revenue Share in 2016

Figure South America Top 5 Players VHF Air-ground Communications Stations



Revenue Share in 2017

Table South America VHF Air-ground Communications Stations Sales by Type (2013-2018)

Figure South America VHF Air-ground Communications Stations Sales by Type in 2017

Table South America VHF Air-ground Communications Stations Sales Market Share by Type (2013-2018)

Figure South America VHF Air-ground Communications Stations Sales Market Share by Type (2013-2018)

Table South America VHF Air-ground Communications Stations Revenue by Type (2013-2018)

Figure South America VHF Air-ground Communications Stations Revenue by Type in 2017

Table South America VHF Air-ground Communications Stations Revenue Market Share by Type (2013-2018)

Figure South America VHF Air-ground Communications Stations Revenue Market Share by Type (2013-2018)

Table South America VHF Air-ground Communications Stations Price by Type (2013-2018)

Table South America VHF Air-ground Communications Stations Sales by Application (2013-2018)

Figure South America VHF Air-ground Communications Stations Sales by Application in 2017

Table South America VHF Air-ground Communications Stations Sales Market Share by Application (2013-2018)

Figure South America VHF Air-ground Communications Stations Sales Market Share by Application (2013-2018)

Table South America VHF Air-ground Communications Stations Sales by Country (2013-2018)

Figure South America VHF Air-ground Communications Stations Sales by Country in 2017

Table South America VHF Air-ground Communications Stations Sales Market Share by Country (2013-2018)

Figure South America VHF Air-ground Communications Stations Sales Market Share by Country (2013-2018)

Table South America VHF Air-ground Communications Stations Import & Export (2013-2018)

Table Middle East & Africa Top 5 Players VHF Air-ground Communications Stations Sales in 2016 and 2017



Table Middle East & Africa Top 5 Players VHF Air-ground Communications Stations Sales Market Share (%) in 2016 and 2017

Figure Middle East & Africa Top 5 Players VHF Air-ground Communications Stations Sales Share in 2016

Figure Middle East & Africa Top 5 Players VHF Air-ground Communications Stations Sales Share in 2017

Table Middle East & Africa Top 5 Players VHF Air-ground Communications Stations Revenue in 2016 and 2017

Table Middle East & Africa Top 5 Players VHF Air-ground Communications Stations Revenue Market Share (%) in 2016 and 2017

Figure Middle East & Africa Top 5 Players VHF Air-ground Communications Stations Revenue Share in 2016

Figure Middle East & Africa Top 5 Players VHF Air-ground Communications Stations Revenue Share in 2017

Table Middle East & Africa VHF Air-ground Communications Stations Sales by Type (2013-2018)

Figure Middle East & Africa VHF Air-ground Communications Stations Sales by Type in 2017

Table Middle East & Africa VHF Air-ground Communications Stations Sales Market Share by Type (2013-2018)

Figure Middle East & Africa VHF Air-ground Communications Stations Sales Market Share by Type (2013-2018)

Table Middle East & Africa VHF Air-ground Communications Stations Revenue by Type (2013-2018)

Figure Middle East & Africa VHF Air-ground Communications Stations Revenue by Type in 2017

Table Middle East & Africa VHF Air-ground Communications Stations Revenue Market Share by Type (2013-2018)

Figure Middle East & Africa VHF Air-ground Communications Stations Revenue Market Share by Type (2013-2018)

Table Middle East & Africa VHF Air-ground Communications Stations Price by Type (2013-2018)

Table Middle East & Africa VHF Air-ground Communications Stations Sales by Application (2013-2018)

Figure Middle East & Africa VHF Air-ground Communications Stations Sales by Application in 2017

Table Middle East & Africa VHF Air-ground Communications Stations Sales Market Share by Application (2013-2018)

Figure Middle East & Africa VHF Air-ground Communications Stations



Sales Market Share by Application (2013-2018)

Table Middle East & Africa VHF Air-ground Communications Stations

Sales by Country (2013-2018)

Figure Middle East & Africa VHF Air-ground Communications Stations

Sales by Country in 2017

Table Middle East & Africa VHF Air-ground Communications Stations

Sales Market Share by Country (2013-2018)

Figure Middle East & Africa VHF Air-ground Communications Stations

Sales Market Share by Country (2013-2018)

Table Middle East & Africa VHF Air-ground Communications Stations

Import & Export (2013-2018)

Table Rohde & Schwarz Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Rohde & Schwarz VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Rohde & Schwarz VHF Air-ground Communications Stations

Market Share (2013-2018)

Table Northrop Grumman Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Northrop Grumman VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Northrop Grumman VHF Air-ground Communications Stations

Market Share (2013-2018)

Table Selex ES Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Selex ES VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Selex ES VHF Air-ground Communications Stations

Market Share (2013-2018)

Table Becker Avionics Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Becker Avionics VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Becker Avionics VHF Air-ground Communications Stations

Market Share (2013-2018)

Table Haige Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Haige VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Haige VHF Air-ground Communications Stations

Market Share (2013-2018)



Table Spaceon Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Spaceon VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Spaceon VHF Air-ground Communications Stations

Market Share (2013-2018)

Table HHKJ Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table HHKJ VHF Air-ground Communications Stations

Sales, Revenue, Price and Gross Margin (2013-2018)

Figure HHKJ VHF Air-ground Communications Stations

Market Share (2013-2018)

Figure Global VHF Air-ground Communications Stations

Sales and Growth Rate Forecast (2018-2023)

Figure Global VHF Air-ground Communications Stations

Revenue and Growth Rate Forecast (2018-2023)

Table Global VHF Air-ground Communications Stations

Sales Forecast by Regions (2018-2023)

Table Global VHF Air-ground Communications Stations

Sales Market Share Forecast by Regions (2018-2023)

Table Global VHF Air-ground Communications Stations

Sales Forecast by Type (2018-2023)

Table Global VHF Air-ground Communications Stations

Sales Market Share Forecast by Type (2018-2023)

Table Global VHF Air-ground Communications Stations

Sales Forecast by Application (2018-2023)

Table Global VHF Air-ground Communications Stations

Sales Market Share Forecast by Application (2018-2023)

Table Sales Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of VHF Air-ground Communications Stations

Figure Manufacturing Process Analysis of VHF Air-ground Communications Stations

Figure VHF Air-ground Communications Stations

Industrial Chain Analysis

Table Raw Materials Sources of VHF Air-ground Communications Stations

Major Players in 2017

Table Major Buyers of VHF Air-ground Communications Stations

Table Distributors/Traders List



I would like to order

Product name: 2018 Top 5 VHF Air-ground Communications Stations Players in North America, Europe,

Asia-Pacific, South America, Middle East and Africa

Product link: https://marketpublishers.com/r/2ABDF6B4E61EN.html

Price: US\$ 4,960.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/2ABDF6B4E61EN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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

