

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Automatic Direction Finder Market 2018, Forecast to 2023

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## Abstracts

Automatic Direction Finder is an instrument that intercepts and uses electromagnetic radiation in the radio portion of the spectrum to determine the direction of the radio transmitter.

A direction finder (DF) can be used by an aircraft or ship as a navigational aid. This is accomplished by measuring the direction (bearing) of at least two transmitters whose locations are already known. When the measured directions from each transmitter are plotted on a map, the intersection of the two plotted lines gives the location of the aircraft or ship carrying the DF. This technique, using the directions to two or more transmitters of known location, is called triangulation.

### SCOPE OF THE REPORT:

This report focuses on the Automatic Direction Finder in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. The Major regions to produce automatic direction finder are United States, Germany and Japan, which accounting for more than 80 % of production value in total. Germany is the largest production region (production value share 40.07%). Direction Finder 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 direction finder 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 direction finder still need to expand. There is still a big gap compared with the imported direction finder.

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

The worldwide market for Automatic Direction Finder is expected to grow at a CAGR of roughly 3.1% over the next five years, will reach 110 million US\$ in 2023, from 89 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Rockwell Collins

Rohde-schwarz

RHOTHETA

Taiyo

GEW

Thales

BendixKing

TCI?SPX?

TechComm

Caravan

Comlab

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Argentina, Colombia etc.)

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

Market Segment by Type, covers

Maritime

Mobile Land

Airborne

Market Segment by Applications, can be divided into

Air Traffic Control

Vessel Traffic Service

Search and Rescue

Others

There are 15 Chapters to deeply display the global Automatic Direction Finder market.

Chapter 1, to describe Automatic Direction Finder Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Automatic Direction Finder, with sales, revenue, and price of Automatic Direction Finder, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Automatic Direction Finder, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Automatic Direction Finder market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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