

Software Defined Radios Market - Global Outlook and Forecast 2022-2028

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Abstracts

Software defined radios are partially or wholly software-configured radios that use a common platform across various applications (defense, homeland security, and commercial). They provide a universal full-duplex radio module that can be used across all the platforms and can be configured in the real-time field to offer flexibility, versatility, efficiency, and longer service life from a single set of batteries, all while providing significant size, weight, and power (SWAP) advantages.

This report contains market size and forecasts of Software Defined Radios in Global, including the following market information:

Global Software Defined Radios Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Software Defined Radios market was valued at 12370 million in 2021 and is projected to reach US\$ 16390 million by 2028, at a CAGR of 4.1% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Ideal Software Defined Radio Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Software Defined Radios include BAE Systems, Datasoft Corporation, ITT Corporation, L3 Communications Corporation, Elbit Systems

Ltd, Harris Corporation, IndraSistemas, Rockwell Collins and Rohde & Schwarz and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Software Defined Radios companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Software Defined Radios Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Software Defined Radios Market Segment Percentages, by Type, 2021 (%)

Ideal Software Defined Radio

Baseband Software Defined Radio (BBSDR)

Global Software Defined Radios Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Software Defined Radios Market Segment Percentages, by Application, 2021 (%)

Defense

Commercial

Others

Global Software Defined Radios Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Software Defined Radios Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Software Defined Radios revenues in global market, 2017-2022
(estimated), (\$ millions)

Key companies Software Defined Radios revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

BAE Systems

Datasoft Corporation

ITT Corporation

L3 Communications Corporation

Elbit Systems Ltd

Harris Corporation

IndraSistemas

Rockwell Collins

Rohde & Schwarz

Raytheon

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