

Europe Defense Tactical Radio Market Size study, by Type (Handheld, Vehicle-Mounted) by Application (Special Operation Force (SOF), Army, Navy, Airforce) and Country Forecasts 2022-2032

https://marketpublishers.com/r/ECF2A2146561EN.html

Date: June 2024

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: ECF2A2146561EN

Abstracts

Europe Defense Tactical Radio Market is valued approximately USD 2.80 billion in 2023 and is anticipated to grow with a growth rate of more than 9.93% over the forecast period 2024-2032. A defense tactical radio is a critical communication device used by military personnel to ensure secure, reliable and effective communication in tactical environments. Designed to withstand harsh conditions such as extreme temperatures, rugged terrains and electromagnetic interference, these radios provide encrypted communication to maintain the confidentiality and security of sensitive information. They are equipped with features tailored to military operations, including frequency hopping for anti-jamming capabilities, software-defined architecture for adaptability, and seamless integration with other communication systems and platforms. Furthermore, integration of tactical radios with unmanned aerial vehicles (UAVs) and drones are gaining attention towards Europe Defense Tactical Radio Market.

Europe Defense Tactical Radio Market is driven by rising modernization efforts of European armed forces as countries in Europe invest in upgrading their military communication systems to enhance command and control capabilities. The growing adoption of software-defined radios (SDRs) provides greater flexibility and interoperability, allowing military forces to adapt to evolving communication needs and integrate new technologies seamlessly. Additionally, a greater focus on cybersecurity due to the growing threat of cyber warfare necessitates secure and encrypted communication solutions, boosting the demand for advanced tactical radios with robust anti-jamming features. In addition, the is an increase in the defense spending in response to security concerns and geopolitical tensions that allows for greater



investment in advanced communication systems. Moreover, ongoing research and development initiatives aimed at advancing communication technologies such as exploring new frequency bands and improving battery life, contribute to the market growth by fostering innovation and the development of more resilient communication solutions. However, environmental and operational challenges is going to impede the overall demand for the market during the forecast period 2024-2032.

The key countries considered for the Europe Defense Tactical Radio market study includes UK, Germany, France, Italy, Spain, and Rest of Europe. In 2023, United Kingdom was the dominating regional market in terms of revenue. The UK has high defense spending, supported by a strong commitment to military modernization and technological advancement. The British Armed Forces have been proactive in adopting advanced communication systems, including state-of-the-art tactical radios, to enhance operational efficiency and interoperability within NATO and other allied operations. The presence of leading defense contractors, such as BAE Systems and Cobham, headquartered in the UK, further strengthens its position in the market. Furthermore, the market in Germany, on the other hand, is expected to grow at the fastest rate over the forecast period 2024-2032.

Major market player included in this report are:

Thales Group

Rohde & Schwarz

Leonardo S.p.A.

Airbus Defence and Space

Company 5

Company 6

Company 7

Company 8

Company 9

Company 10

The detailed segments and sub-segment of the market are explained below:

By Type

Handheld

Vehicle-Mounted

By Application:

Special Operation Force (SOF)

Army

Navy



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By Region:

Europe

UK

Germany

France

Spain

Italy

ROE

Years considered for the study are as follows:

Historical year – 2022

Base year - 2023

Forecast period - 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and Country level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.



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