

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

<https://marketpublishers.com/r/U54DC5DE5E4AEN.html>

Date: June 2024

Pages: 200

Price: US\$ 3,218.00 (Single User License)

ID: U54DC5DE5E4AEN

Abstracts

US Defense Tactical Radio Market is valued approximately at USD 4.07 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 10.50% over the forecast period 2024-2032. A defense tactical radio is a specialized communication device used by military personnel to ensure secure, reliable, and efficient communication in tactical environments. These radios are built to endure harsh conditions, including extreme temperatures, rugged terrains, and electromagnetic interference, making them ideal for diverse and challenging operational settings. Furthermore, rising trend towards developing smaller, lighter, and more portable tactical radios to support the mobility and agility of warfighters. Compact radios enable dismounted soldiers, special operations forces, and other mobile units to maintain connectivity and situational awareness in dynamic operational environments and are gaining attention towards US Defense Tactical Radio Market.

US Defense Tactical Radio Market is driven by ongoing military modernization efforts and the need to maintain technological superiority in an increasingly contested environment are fueling demand for advanced communication systems. Tactical radios play a crucial role in enhancing situational awareness, command and control capabilities, and coordination among military units on the battlefield. Additionally, the transition to network-centric warfare and joint operations requires interoperable communication systems that can seamlessly connect distributed forces across different military services and coalition partners. The increasing threat of cyber-attacks and electronic warfare necessitates robust cybersecurity features in defense tactical radios to ensure the security and integrity of communications. However, Environmental and

Operational Challenges is going to impede the overall demand for the market during the forecast period 2024-2032.

Major market player included in this report are:

L3Harris Technologies

Raytheon Technologies Corporation

General Dynamics Corporation

Company 4

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

Airforce

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 of major regions.

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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