

Global Tactical Grade IMU Market Growth 2022-2028

https://marketpublishers.com/r/GA79AB715673EN.html Date: December 2022 Pages: 115 Price: US\$ 3,660.00 (Single User License) ID: GA79AB715673EN

Abstracts

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

The tactical-grade IMU provides six degrees of freedom for motion sensing and integrates a three-axis MEMS accelerometer and a three-axis MEMS gyroscope in a unique redundant design to maximize performance while reducing device size. Widely used in combat systems, satellite communications, robotics, LiDAR, gimbals, cameras, and inertial navigation systems (INS), etc.

The global market for Tactical Grade IMU is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Tactical Grade IMU market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Tactical Grade IMU market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Tactical Grade IMU market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Tactical Grade IMU market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Tactical Grade IMU players cover Analog Devices, Sensonor, SBG Systems,



Safran and EMCORE, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage

This latest report provides a deep insight into the global Tactical Grade IMU market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Tactical Grade IMU market, with both quantitative and qualitative data, to help readers understand how the Tactical Grade IMU market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

Market Segmentation:

The study segments the Tactical Grade IMU market and forecasts the market size by Type (High-performance IMU and MEMS Based IMU,), by Application (Combat System, Satellite Communications, Drone and Lidar), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

High-performance IMU

MEMS Based IMU

Segmentation by application

Combat System

Satellite Communications



Drone

Lidar

Others

Segmentation by region

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France



UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

Analog Devices

Sensonor

SBG Systems

Safran

EMCORE

Northrop Grumman LITEF GmbH

Inertial Labs

TDK

VectorNav



Honeywell

Althen Sensors

Silicon Sensing

NovAtel

Cielo Inertial Solutions

Arazim

Chapter Introduction

Chapter 1: Scope of Tactical Grade IMU, Research Methodology, etc.

Chapter 2: Executive Summary, global Tactical Grade IMU market size (sales and revenue) and CAGR, Tactical Grade IMU market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Tactical Grade IMU sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Tactical Grade IMU sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Tactical Grade IMU market size forecast by region, by country, by



type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Analog Devices, Sensonor, SBG Systems, Safran, EMCORE, Northrop Grumman LITEF GmbH, Inertial Labs, TDK and VectorNav, etc.

Chapter 14: Research Findings and Conclusion



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Tactical Grade IMU Annual Sales 2017-2028
- 2.1.2 World Current & Future Analysis for Tactical Grade IMU by Geographic Region,
- 2017, 2022 & 2028
- 2.1.3 World Current & Future Analysis for Tactical Grade IMU by Country/Region,
- 2017, 2022 & 2028
- 2.2 Tactical Grade IMU Segment by Type
- 2.2.1 High-performance IMU
- 2.2.2 MEMS Based IMU
- 2.3 Tactical Grade IMU Sales by Type
 - 2.3.1 Global Tactical Grade IMU Sales Market Share by Type (2017-2022)
 - 2.3.2 Global Tactical Grade IMU Revenue and Market Share by Type (2017-2022)
- 2.3.3 Global Tactical Grade IMU Sale Price by Type (2017-2022)
- 2.4 Tactical Grade IMU Segment by Application
 - 2.4.1 Combat System
 - 2.4.2 Satellite Communications
 - 2.4.3 Drone
 - 2.4.4 Lidar
 - 2.4.5 Others
- 2.5 Tactical Grade IMU Sales by Application
 - 2.5.1 Global Tactical Grade IMU Sale Market Share by Application (2017-2022)
- 2.5.2 Global Tactical Grade IMU Revenue and Market Share by Application (2017-2022)
- 2.5.3 Global Tactical Grade IMU Sale Price by Application (2017-2022)



3 GLOBAL TACTICAL GRADE IMU BY COMPANY

- 3.1 Global Tactical Grade IMU Breakdown Data by Company
 3.1.1 Global Tactical Grade IMU Annual Sales by Company (2020-2022)
 3.1.2 Global Tactical Grade IMU Sales Market Share by Company (2020-2022)
 3.2 Global Tactical Grade IMU Annual Revenue by Company (2020-2022)
 3.2.1 Global Tactical Grade IMU Revenue by Company (2020-2022)
 3.2.2 Global Tactical Grade IMU Revenue Market Share by Company (2020-2022)
 3.3 Global Tactical Grade IMU Sale Price by Company
 3.4 Key Manufacturers Tactical Grade IMU Producing Area Distribution, Sales Area,
 Product Type
 3.4.1 Key Manufacturers Tactical Grade IMU Product Location Distribution
 3.4.2 Players Tactical Grade IMU Products Offered
 3.5 Market Concentration Rate Analysis
- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR TACTICAL GRADE IMU BY GEOGRAPHIC REGION

- 4.1 World Historic Tactical Grade IMU Market Size by Geographic Region (2017-2022)
- 4.1.1 Global Tactical Grade IMU Annual Sales by Geographic Region (2017-2022)
- 4.1.2 Global Tactical Grade IMU Annual Revenue by Geographic Region
- 4.2 World Historic Tactical Grade IMU Market Size by Country/Region (2017-2022)
- 4.2.1 Global Tactical Grade IMU Annual Sales by Country/Region (2017-2022)
- 4.2.2 Global Tactical Grade IMU Annual Revenue by Country/Region
- 4.3 Americas Tactical Grade IMU Sales Growth
- 4.4 APAC Tactical Grade IMU Sales Growth
- 4.5 Europe Tactical Grade IMU Sales Growth
- 4.6 Middle East & Africa Tactical Grade IMU Sales Growth

5 AMERICAS

- 5.1 Americas Tactical Grade IMU Sales by Country
 - 5.1.1 Americas Tactical Grade IMU Sales by Country (2017-2022)
 - 5.1.2 Americas Tactical Grade IMU Revenue by Country (2017-2022)
- 5.2 Americas Tactical Grade IMU Sales by Type



- 5.3 Americas Tactical Grade IMU Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Tactical Grade IMU Sales by Region
- 6.1.1 APAC Tactical Grade IMU Sales by Region (2017-2022)
- 6.1.2 APAC Tactical Grade IMU Revenue by Region (2017-2022)
- 6.2 APAC Tactical Grade IMU Sales by Type
- 6.3 APAC Tactical Grade IMU Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Tactical Grade IMU by Country
- 7.1.1 Europe Tactical Grade IMU Sales by Country (2017-2022)
- 7.1.2 Europe Tactical Grade IMU Revenue by Country (2017-2022)
- 7.2 Europe Tactical Grade IMU Sales by Type
- 7.3 Europe Tactical Grade IMU Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Tactical Grade IMU by Country
- 8.1.1 Middle East & Africa Tactical Grade IMU Sales by Country (2017-2022)
- 8.1.2 Middle East & Africa Tactical Grade IMU Revenue by Country (2017-2022)



- 8.2 Middle East & Africa Tactical Grade IMU Sales by Type
- 8.3 Middle East & Africa Tactical Grade IMU Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Tactical Grade IMU
- 10.3 Manufacturing Process Analysis of Tactical Grade IMU
- 10.4 Industry Chain Structure of Tactical Grade IMU

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Tactical Grade IMU Distributors
- 11.3 Tactical Grade IMU Customer

12 WORLD FORECAST REVIEW FOR TACTICAL GRADE IMU BY GEOGRAPHIC REGION

- 12.1 Global Tactical Grade IMU Market Size Forecast by Region
 - 12.1.1 Global Tactical Grade IMU Forecast by Region (2023-2028)
- 12.1.2 Global Tactical Grade IMU Annual Revenue Forecast by Region (2023-2028)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country



- 12.6 Global Tactical Grade IMU Forecast by Type
- 12.7 Global Tactical Grade IMU Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Analog Devices
 - 13.1.1 Analog Devices Company Information
- 13.1.2 Analog Devices Tactical Grade IMU Product Offered
- 13.1.3 Analog Devices Tactical Grade IMU Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.1.4 Analog Devices Main Business Overview
- 13.1.5 Analog Devices Latest Developments
- 13.2 Sensonor
- 13.2.1 Sensonor Company Information
- 13.2.2 Sensonor Tactical Grade IMU Product Offered
- 13.2.3 Sensonor Tactical Grade IMU Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.2.4 Sensonor Main Business Overview
- 13.2.5 Sensonor Latest Developments
- 13.3 SBG Systems
- 13.3.1 SBG Systems Company Information
- 13.3.2 SBG Systems Tactical Grade IMU Product Offered

13.3.3 SBG Systems Tactical Grade IMU Sales, Revenue, Price and Gross Margin (2020-2022)

- 13.3.4 SBG Systems Main Business Overview
- 13.3.5 SBG Systems Latest Developments
- 13.4 Safran
- 13.4.1 Safran Company Information
- 13.4.2 Safran Tactical Grade IMU Product Offered
- 13.4.3 Safran Tactical Grade IMU Sales, Revenue, Price and Gross Margin
- (2020-2022)
- 13.4.4 Safran Main Business Overview
- 13.4.5 Safran Latest Developments
- 13.5 EMCORE
- 13.5.1 EMCORE Company Information
- 13.5.2 EMCORE Tactical Grade IMU Product Offered
- 13.5.3 EMCORE Tactical Grade IMU Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.5.4 EMCORE Main Business Overview



- 13.5.5 EMCORE Latest Developments
- 13.6 Northrop Grumman LITEF GmbH
- 13.6.1 Northrop Grumman LITEF GmbH Company Information
- 13.6.2 Northrop Grumman LITEF GmbH Tactical Grade IMU Product Offered

13.6.3 Northrop Grumman LITEF GmbH Tactical Grade IMU Sales, Revenue, Price and Gross Margin (2020-2022)

13.6.4 Northrop Grumman LITEF GmbH Main Business Overview

- 13.6.5 Northrop Grumman LITEF GmbH Latest Developments
- 13.7 Inertial Labs
- 13.7.1 Inertial Labs Company Information
- 13.7.2 Inertial Labs Tactical Grade IMU Product Offered
- 13.7.3 Inertial Labs Tactical Grade IMU Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.7.4 Inertial Labs Main Business Overview
- 13.7.5 Inertial Labs Latest Developments

13.8 TDK

- 13.8.1 TDK Company Information
- 13.8.2 TDK Tactical Grade IMU Product Offered
- 13.8.3 TDK Tactical Grade IMU Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.8.4 TDK Main Business Overview
- 13.8.5 TDK Latest Developments
- 13.9 VectorNav
- 13.9.1 VectorNav Company Information
- 13.9.2 VectorNav Tactical Grade IMU Product Offered
- 13.9.3 VectorNav Tactical Grade IMU Sales, Revenue, Price and Gross Margin (2020-2022)

(2020-2022)

- 13.9.4 VectorNav Main Business Overview
- 13.9.5 VectorNav Latest Developments

13.10 Honeywell

- 13.10.1 Honeywell Company Information
- 13.10.2 Honeywell Tactical Grade IMU Product Offered

13.10.3 Honeywell Tactical Grade IMU Sales, Revenue, Price and Gross Margin (2020-2022)

- 13.10.4 Honeywell Main Business Overview
- 13.10.5 Honeywell Latest Developments
- 13.11 Althen Sensors
- 13.11.1 Althen Sensors Company Information
- 13.11.2 Althen Sensors Tactical Grade IMU Product Offered
- 13.11.3 Althen Sensors Tactical Grade IMU Sales, Revenue, Price and Gross Margin



(2020-2022)

13.11.4 Althen Sensors Main Business Overview

13.11.5 Althen Sensors Latest Developments

13.12 Silicon Sensing

13.12.1 Silicon Sensing Company Information

13.12.2 Silicon Sensing Tactical Grade IMU Product Offered

13.12.3 Silicon Sensing Tactical Grade IMU Sales, Revenue, Price and Gross Margin (2020-2022)

13.12.4 Silicon Sensing Main Business Overview

13.12.5 Silicon Sensing Latest Developments

13.13 NovAtel

13.13.1 NovAtel Company Information

13.13.2 NovAtel Tactical Grade IMU Product Offered

13.13.3 NovAtel Tactical Grade IMU Sales, Revenue, Price and Gross Margin (2020-2022)

13.13.4 NovAtel Main Business Overview

13.13.5 NovAtel Latest Developments

13.14 Cielo Inertial Solutions

13.14.1 Cielo Inertial Solutions Company Information

13.14.2 Cielo Inertial Solutions Tactical Grade IMU Product Offered

13.14.3 Cielo Inertial Solutions Tactical Grade IMU Sales, Revenue, Price and Gross Margin (2020-2022)

13.14.4 Cielo Inertial Solutions Main Business Overview

13.14.5 Cielo Inertial Solutions Latest Developments

13.15 Arazim

13.15.1 Arazim Company Information

13.15.2 Arazim Tactical Grade IMU Product Offered

13.15.3 Arazim Tactical Grade IMU Sales, Revenue, Price and Gross Margin (2020-2022)

13.15.4 Arazim Main Business Overview

13.15.5 Arazim Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. Tactical Grade IMU Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions) Table 2. Tactical Grade IMU Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions) Table 3. Major Players of High-performance IMU Table 4. Major Players of MEMS Based IMU Table 5. Global Tactical Grade IMU Sales by Type (2017-2022) & (K Units) Table 6. Global Tactical Grade IMU Sales Market Share by Type (2017-2022) Table 7. Global Tactical Grade IMU Revenue by Type (2017-2022) & (\$ million) Table 8. Global Tactical Grade IMU Revenue Market Share by Type (2017-2022) Table 9. Global Tactical Grade IMU Sale Price by Type (2017-2022) & (US\$/Unit) Table 10. Global Tactical Grade IMU Sales by Application (2017-2022) & (K Units) Table 11. Global Tactical Grade IMU Sales Market Share by Application (2017-2022) Table 12. Global Tactical Grade IMU Revenue by Application (2017-2022) Table 13. Global Tactical Grade IMU Revenue Market Share by Application (2017 - 2022)Table 14. Global Tactical Grade IMU Sale Price by Application (2017-2022) & (US\$/Unit) Table 15. Global Tactical Grade IMU Sales by Company (2020-2022) & (K Units) Table 16. Global Tactical Grade IMU Sales Market Share by Company (2020-2022) Table 17. Global Tactical Grade IMU Revenue by Company (2020-2022) (\$ Millions) Table 18. Global Tactical Grade IMU Revenue Market Share by Company (2020-2022) Table 19. Global Tactical Grade IMU Sale Price by Company (2020-2022) & (US\$/Unit) Table 20. Key Manufacturers Tactical Grade IMU Producing Area Distribution and Sales Area Table 21. Players Tactical Grade IMU Products Offered Table 22. Tactical Grade IMU Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)Table 23. New Products and Potential Entrants Table 24. Mergers & Acquisitions, Expansion Table 25. Global Tactical Grade IMU Sales by Geographic Region (2017-2022) & (K Units) Table 26. Global Tactical Grade IMU Sales Market Share Geographic Region (2017 - 2022)Table 27. Global Tactical Grade IMU Revenue by Geographic Region (2017-2022) & (\$



millions)

Table 28. Global Tactical Grade IMU Revenue Market Share by Geographic Region (2017-2022)

Table 29. Global Tactical Grade IMU Sales by Country/Region (2017-2022) & (K Units) Table 30. Global Tactical Grade IMU Sales Market Share by Country/Region (2017-2022)

Table 31. Global Tactical Grade IMU Revenue by Country/Region (2017-2022) & (\$ millions)

Table 32. Global Tactical Grade IMU Revenue Market Share by Country/Region (2017-2022)

Table 33. Americas Tactical Grade IMU Sales by Country (2017-2022) & (K Units) Table 34. Americas Tactical Grade IMU Sales Market Share by Country (2017-2022) Table 35. Americas Tactical Grade IMU Revenue by Country (2017-2022) & (\$ Millions) Table 36. Americas Tactical Grade IMU Revenue Market Share by Country (2017-2022) Table 37. Americas Tactical Grade IMU Sales by Type (2017-2022) & (K Units) Table 38. Americas Tactical Grade IMU Sales Market Share by Type (2017-2022) Table 39. Americas Tactical Grade IMU Sales by Application (2017-2022) & (K Units) Table 40. Americas Tactical Grade IMU Sales Market Share by Application (2017-2022) Table 41. APAC Tactical Grade IMU Sales by Region (2017-2022) & (K Units) Table 42. APAC Tactical Grade IMU Sales Market Share by Region (2017-2022) Table 43. APAC Tactical Grade IMU Revenue by Region (2017-2022) & (\$ Millions) Table 44. APAC Tactical Grade IMU Revenue Market Share by Region (2017-2022) Table 45. APAC Tactical Grade IMU Sales by Type (2017-2022) & (K Units) Table 46. APAC Tactical Grade IMU Sales Market Share by Type (2017-2022) Table 47. APAC Tactical Grade IMU Sales by Application (2017-2022) & (K Units) Table 48. APAC Tactical Grade IMU Sales Market Share by Application (2017-2022) Table 49. Europe Tactical Grade IMU Sales by Country (2017-2022) & (K Units) Table 50. Europe Tactical Grade IMU Sales Market Share by Country (2017-2022) Table 51. Europe Tactical Grade IMU Revenue by Country (2017-2022) & (\$ Millions) Table 52. Europe Tactical Grade IMU Revenue Market Share by Country (2017-2022) Table 53. Europe Tactical Grade IMU Sales by Type (2017-2022) & (K Units) Table 54. Europe Tactical Grade IMU Sales Market Share by Type (2017-2022) Table 55. Europe Tactical Grade IMU Sales by Application (2017-2022) & (K Units) Table 56. Europe Tactical Grade IMU Sales Market Share by Application (2017-2022) Table 57. Middle East & Africa Tactical Grade IMU Sales by Country (2017-2022) & (K Units) Table 58. Middle East & Africa Tactical Grade IMU Sales Market Share by Country (2017 - 2022)

Table 59. Middle East & Africa Tactical Grade IMU Revenue by Country (2017-2022) &



(\$ Millions)

Table 60. Middle East & Africa Tactical Grade IMU Revenue Market Share by Country (2017-2022)

Table 61. Middle East & Africa Tactical Grade IMU Sales by Type (2017-2022) & (K Units)

Table 62. Middle East & Africa Tactical Grade IMU Sales Market Share by Type (2017-2022)

Table 63. Middle East & Africa Tactical Grade IMU Sales by Application (2017-2022) & (K Units)

Table 64. Middle East & Africa Tactical Grade IMU Sales Market Share by Application (2017-2022)

Table 65. Key Market Drivers & Growth Opportunities of Tactical Grade IMU

- Table 66. Key Market Challenges & Risks of Tactical Grade IMU
- Table 67. Key Industry Trends of Tactical Grade IMU
- Table 68. Tactical Grade IMU Raw Material
- Table 69. Key Suppliers of Raw Materials
- Table 70. Tactical Grade IMU Distributors List
- Table 71. Tactical Grade IMU Customer List
- Table 72. Global Tactical Grade IMU Sales Forecast by Region (2023-2028) & (K Units)
- Table 73. Global Tactical Grade IMU Sales Market Forecast by Region

Table 74. Global Tactical Grade IMU Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 75. Global Tactical Grade IMU Revenue Market Share Forecast by Region (2023-2028)

Table 76. Americas Tactical Grade IMU Sales Forecast by Country (2023-2028) & (K Units)

Table 77. Americas Tactical Grade IMU Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 78. APAC Tactical Grade IMU Sales Forecast by Region (2023-2028) & (K Units)

Table 79. APAC Tactical Grade IMU Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 80. Europe Tactical Grade IMU Sales Forecast by Country (2023-2028) & (K Units)

Table 81. Europe Tactical Grade IMU Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 82. Middle East & Africa Tactical Grade IMU Sales Forecast by Country (2023-2028) & (K Units)

Table 83. Middle East & Africa Tactical Grade IMU Revenue Forecast by Country (2023-2028) & (\$ millions)



Table 84. Global Tactical Grade IMU Sales Forecast by Type (2023-2028) & (K Units) Table 85. Global Tactical Grade IMU Sales Market Share Forecast by Type (2023-2028)

Table 86. Global Tactical Grade IMU Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 87. Global Tactical Grade IMU Revenue Market Share Forecast by Type (2023-2028)

Table 88. Global Tactical Grade IMU Sales Forecast by Application (2023-2028) & (K Units)

Table 89. Global Tactical Grade IMU Sales Market Share Forecast by Application (2023-2028)

Table 90. Global Tactical Grade IMU Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 91. Global Tactical Grade IMU Revenue Market Share Forecast by Application (2023-2028)

Table 92. Analog Devices Basic Information, Tactical Grade IMU Manufacturing Base, Sales Area and Its Competitors

Table 93. Analog Devices Tactical Grade IMU Product Offered

Table 94. Analog Devices Tactical Grade IMU Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2020-2022)

Table 95. Analog Devices Main Business

Table 96. Analog Devices Latest Developments

Table 97. Sensonor Basic Information, Tactical Grade IMU Manufacturing Base, Sales Area and Its Competitors

Table 98. Sensonor Tactical Grade IMU Product Offered

Table 99. Sensonor Tactical Grade IMU Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 100. Sensonor Main Business

Table 101. Sensonor Latest Developments

Table 102. SBG Systems Basic Information, Tactical Grade IMU Manufacturing Base,

Sales Area and Its Competitors

Table 103. SBG Systems Tactical Grade IMU Product Offered

Table 104. SBG Systems Tactical Grade IMU Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2020-2022)

Table 105. SBG Systems Main Business

Table 106. SBG Systems Latest Developments

Table 107. Safran Basic Information, Tactical Grade IMU Manufacturing Base, Sales Area and Its Competitors

Table 108. Safran Tactical Grade IMU Product Offered



Table 109. Safran Tactical Grade IMU Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

- Table 110. Safran Main Business
- Table 111. Safran Latest Developments

Table 112. EMCORE Basic Information, Tactical Grade IMU Manufacturing Base, Sales Area and Its Competitors

Table 113. EMCORE Tactical Grade IMU Product Offered

Table 114. EMCORE Tactical Grade IMU Sales (K Units), Revenue (\$ Million), Price

- (US\$/Unit) and Gross Margin (2020-2022)
- Table 115. EMCORE Main Business

Table 116. EMCORE Latest Developments

Table 117. Northrop Grumman LITEF GmbH Basic Information, Tactical Grade IMU Manufacturing Base, Sales Area and Its Competitors

 Table 118. Northrop Grumman LITEF GmbH Tactical Grade IMU Product Offered

Table 119. Northrop Grumman LITEF GmbH Tactical Grade IMU Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 120. Northrop Grumman LITEF GmbH Main Business

Table 121. Northrop Grumman LITEF GmbH Latest Developments

Table 122. Inertial Labs Basic Information, Tactical Grade IMU Manufacturing Base,

Sales Area and Its Competitors

Table 123. Inertial Labs Tactical Grade IMU Product Offered

Table 124. Inertial Labs Tactical Grade IMU Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 125. Inertial Labs Main Business

Table 126. Inertial Labs Latest Developments

Table 127. TDK Basic Information, Tactical Grade IMU Manufacturing Base, Sales Area and Its Competitors

Table 128. TDK Tactical Grade IMU Product Offered

Table 129. TDK Tactical Grade IMU Sales (K Units), Revenue (\$ Million), Price

- (US\$/Unit) and Gross Margin (2020-2022)
- Table 130. TDK Main Business
- Table 131. TDK Latest Developments

Table 132. VectorNav Basic Information, Tactical Grade IMU Manufacturing Base,

- Sales Area and Its Competitors
- Table 133. VectorNav Tactical Grade IMU Product Offered

Table 134. VectorNav Tactical Grade IMU Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 135. VectorNav Main Business

Table 136. VectorNav Latest Developments



Table 137. Honeywell Basic Information, Tactical Grade IMU Manufacturing Base,

Sales Area and Its Competitors

Table 138. Honeywell Tactical Grade IMU Product Offered

Table 139. Honeywell Tactical Grade IMU Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

- Table 140. Honeywell Main Business
- Table 141. Honeywell Latest Developments

Table 142. Althen Sensors Basic Information, Tactical Grade IMU Manufacturing Base, Sales Area and Its Competitors

Table 143. Althen Sensors Tactical Grade IMU Product Offered

Table 144. Althen Sensors Tactical Grade IMU Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2020-2022)

Table 145. Althen Sensors Main Business

Table 146. Althen Sensors Latest Developments

Table 147. Silicon Sensing Basic Information, Tactical Grade IMU Manufacturing Base, Sales Area and Its Competitors

Table 148. Silicon Sensing Tactical Grade IMU Product Offered

Table 149. Silicon Sensing Tactical Grade IMU Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2020-2022)

Table 150. Silicon Sensing Main Business

Table 151. Silicon Sensing Latest Developments

Table 152. NovAtel Basic Information, Tactical Grade IMU Manufacturing Base, Sales Area and Its Competitors

Table 153. NovAtel Tactical Grade IMU Product Offered

Table 154. NovAtel Tactical Grade IMU Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 155. NovAtel Main Business

Table 156. NovAtel Latest Developments

Table 157. Cielo Inertial Solutions Basic Information, Tactical Grade IMU Manufacturing

Base, Sales Area and Its Competitors

Table 158. Cielo Inertial Solutions Tactical Grade IMU Product Offered

Table 159. Cielo Inertial Solutions Tactical Grade IMU Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 160. Cielo Inertial Solutions Main Business

Table 161. Cielo Inertial Solutions Latest Developments

Table 162. Arazim Basic Information, Tactical Grade IMU Manufacturing Base, Sales Area and Its Competitors

Table 163. Arazim Tactical Grade IMU Product Offered

Table 164. Arazim Tactical Grade IMU Sales (K Units), Revenue (\$ Million), Price



(US\$/Unit) and Gross Margin (2020-2022) Table 165. Arazim Main Business Table 166. Arazim Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Tactical Grade IMU
- Figure 2. Tactical Grade IMU Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Tactical Grade IMU Sales Growth Rate 2017-2028 (K Units)
- Figure 7. Global Tactical Grade IMU Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Tactical Grade IMU Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of High-performance IMU
- Figure 10. Product Picture of MEMS Based IMU
- Figure 11. Global Tactical Grade IMU Sales Market Share by Type in 2021
- Figure 12. Global Tactical Grade IMU Revenue Market Share by Type (2017-2022)
- Figure 13. Tactical Grade IMU Consumed in Combat System
- Figure 14. Global Tactical Grade IMU Market: Combat System (2017-2022) & (K Units)
- Figure 15. Tactical Grade IMU Consumed in Satellite Communications
- Figure 16. Global Tactical Grade IMU Market: Satellite Communications (2017-2022) & (K Units)
- Figure 17. Tactical Grade IMU Consumed in Drone
- Figure 18. Global Tactical Grade IMU Market: Drone (2017-2022) & (K Units)
- Figure 19. Tactical Grade IMU Consumed in Lidar
- Figure 20. Global Tactical Grade IMU Market: Lidar (2017-2022) & (K Units)
- Figure 21. Tactical Grade IMU Consumed in Others
- Figure 22. Global Tactical Grade IMU Market: Others (2017-2022) & (K Units)
- Figure 23. Global Tactical Grade IMU Sales Market Share by Application (2017-2022)
- Figure 24. Global Tactical Grade IMU Revenue Market Share by Application in 2021
- Figure 25. Tactical Grade IMU Revenue Market by Company in 2021 (\$ Million)
- Figure 26. Global Tactical Grade IMU Revenue Market Share by Company in 2021
- Figure 27. Global Tactical Grade IMU Sales Market Share by Geographic Region (2017-2022)
- Figure 28. Global Tactical Grade IMU Revenue Market Share by Geographic Region in 2021
- Figure 29. Global Tactical Grade IMU Sales Market Share by Region (2017-2022)
- Figure 30. Global Tactical Grade IMU Revenue Market Share by Country/Region in 2021
- Figure 31. Americas Tactical Grade IMU Sales 2017-2022 (K Units)



Figure 32. Americas Tactical Grade IMU Revenue 2017-2022 (\$ Millions) Figure 33. APAC Tactical Grade IMU Sales 2017-2022 (K Units) Figure 34. APAC Tactical Grade IMU Revenue 2017-2022 (\$ Millions) Figure 35. Europe Tactical Grade IMU Sales 2017-2022 (K Units) Figure 36. Europe Tactical Grade IMU Revenue 2017-2022 (\$ Millions) Figure 37. Middle East & Africa Tactical Grade IMU Sales 2017-2022 (K Units) Figure 38. Middle East & Africa Tactical Grade IMU Revenue 2017-2022 (\$ Millions) Figure 39. Americas Tactical Grade IMU Sales Market Share by Country in 2021 Figure 40. Americas Tactical Grade IMU Revenue Market Share by Country in 2021 Figure 41. United States Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 42. Canada Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 43. Mexico Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 44. Brazil Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 45. APAC Tactical Grade IMU Sales Market Share by Region in 2021 Figure 46. APAC Tactical Grade IMU Revenue Market Share by Regions in 2021 Figure 47. China Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 48. Japan Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 49. South Korea Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 50. Southeast Asia Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 51. India Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 52. Australia Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 53. Europe Tactical Grade IMU Sales Market Share by Country in 2021 Figure 54. Europe Tactical Grade IMU Revenue Market Share by Country in 2021 Figure 55. Germany Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 56. France Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 57. UK Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 58. Italy Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 59. Russia Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 60. Middle East & Africa Tactical Grade IMU Sales Market Share by Country in 2021 Figure 61. Middle East & Africa Tactical Grade IMU Revenue Market Share by Country in 2021 Figure 62. Egypt Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 63. South Africa Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 64. Israel Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 65. Turkey Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 66. GCC Country Tactical Grade IMU Revenue Growth 2017-2022 (\$ Millions) Figure 67. Manufacturing Cost Structure Analysis of Tactical Grade IMU in 2021 Figure 68. Manufacturing Process Analysis of Tactical Grade IMU



Figure 69. Industry Chain Structure of Tactical Grade IMU

Figure 70. Channels of Distribution

Figure 71. Distributors Profiles



I would like to order

Product name: Global Tactical Grade IMU Market Growth 2022-2028 Product link: <u>https://marketpublishers.com/r/GA79AB715673EN.html</u>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GA79AB715673EN.html</u>

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

First name: 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 <u>https://marketpublishers.com/docs/terms.html</u>

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