

Global Tactical Grade IMU Production, Demand and Key Producers, 2022-2028

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Abstracts

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.

This report studies the global Tactical Grade IMU production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Tactical Grade IMU, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Tactical Grade IMU that contribute to its increasing demand across many markets.

The global Tactical Grade IMU market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Tactical Grade IMU total production and demand, 2017-2028, (K Units)

Global Tactical Grade IMU total production value, 2017-2028, (USD Million)

Global Tactical Grade IMU production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Tactical Grade IMU consumption by region & country, CAGR, 2017-2028 & (K Units)

U.S. VS China: Tactical Grade IMU domestic production, consumption, key domestic manufacturers and share

Global Tactical Grade IMU production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Units)

Global Tactical Grade IMU production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Tactical Grade IMU production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Units)

This reports profiles key players in the global Tactical Grade IMU market based on the following parameters – headquarters, production locations, products portfolio, Tactical Grade IMU revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Tactical Grade IMU market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Tactical Grade IMU Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Tactical Grade IMU Market, Segmentation by Type

High-performance IMU

MEMS Based IMU

Global Tactical Grade IMU Market, Segmentation by Application

Combat System

Satellite Communications

Drone

Lidar

Others

Companies Profiled:

Analog Devices

Sensoror

SBG Systems

Safran

EMCORE

Northrop Grumman LITEF GmbH

Inertial Labs

TDK

VectorNav

Honeywell

Althen Sensors

Silicon Sensing

NovAtel

Cielo Inertial Solutions

Arazim

Key Questions Answered

1. How big is the global Tactical Grade IMU market?
2. What is the demand of the global Tactical Grade IMU market?
3. What is the year over year growth of the global Tactical Grade IMU market?
4. What is the production and production value of the global Tactical Grade IMU market?
5. Who are the key producers in the global Tactical Grade IMU market?

6. What are the growth factors driving the market demand?

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