

# Global AHRS Sensor Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global AHRS Sensor market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

AHRS Sensor consists of accelerometer, gyroscope, magnetometer, is a combined inertial sensor that detects the acceleration, angular velocity and other information of an object. The important indicators of AHRS are attitude accuracy (including roll, pitch, etc.), heading accuracy, heading drift, etc.

This report studies the global AHRS Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for AHRS Sensor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of AHRS Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global AHRS Sensor total production and demand, 2018-2029, (K Units)

Global AHRS Sensor total production value, 2018-2029, (USD Million)

Global AHRS Sensor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global AHRS Sensor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: AHRS Sensor domestic production, consumption, key domestic manufacturers and share

Global AHRS Sensor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global AHRS Sensor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global AHRS Sensor production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global AHRS Sensor market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Parker Hannifin, SBG Systems, EMCORE Corporation, Advanced Navigation, silicon Sensing, GladiatorTechnologies, Sonardyne International, iXblue and vectorNav Technologies, etc.

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 AHRS Sensor 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global AHRS Sensor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global AHRS Sensor Market, Segmentation by Type

Three-dimensional Acceleration

Three-dimensional Angular Velocity

Three-digit Geomagnetic Field Strength

#### Global AHRS Sensor Market, Segmentation by Application

Aviation

Marine

Drone

Driverless Automobile

Virtual Reality

Indoor Positioning

Others

#### Companies Profiled:

Parker Hannifin

SBG Systems

EMCORE Corporation

Advanced Navigation

silicon Sensing

GladiatorTechnologies

Sonardyne International

iXblue

vectorNav Technologies

Inertial Labs

PNI Sensor

UAV Propulsion Tech

Oxford Technical Solutions

XSENS

Sensoror

Wuxi BEWIS Sensing Technology

#### Key Questions Answered

1. How big is the global AHRS Sensor market?
2. What is the demand of the global AHRS Sensor market?
3. What is the year over year growth of the global AHRS Sensor market?
4. What is the production and production value of the global AHRS Sensor market?
5. Who are the key producers in the global AHRS Sensor market?
6. What are the growth factors driving the market demand?

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