

# Global Automotive Inertial Measurement Unit (IMU) Sensors Market Status, Trends and

<https://marketpublishers.com/r/GEAD68F00C69EN.html>

Date: February 2022

Pages: 115

Price: US\$ 2,350.00 (Single User License)

ID: GEAD68F00C69EN

## Abstracts

In the past few years, the Automotive Inertial Measurement Unit (IMU) Sensors market experienced a huge change under the influence of COVID-19, the global market size of Automotive Inertial Measurement Unit (IMU) Sensors reached (2021 Market size XXXX) million \$ in 2021 from (2016 Market size XXXX) in 2016 with a CAGR of XXX from 2016-

2021 is. As of now, the global COVID-19 Coronavirus Cases have exceeded 200 million, and

the global epidemic has been basically under control, therefore, the World Bank has estimated the global economic growth in 2021 and 2022. The World Bank predicts that the

global economic output is expected to expand 4 percent in 2021 while 3.8 percent in 2022.

According to our research on Automotive Inertial Measurement Unit (IMU) Sensors market

and global economic environment, we forecast that the global market size of Automotive Inertial Measurement Unit (IMU) Sensors will reach (2026 Market size XXXX) million \$ in

2026 with a CAGR of % from 2021-2026.

Due to the COVID-19 pandemic, according to World Bank statistics, global GDP has shrunk

by about 3.5% in 2020. Entering 2021, Economic activity in many countries has started to

recover and partially adapted to pandemic restrictions. The research and development of

vaccines has made breakthrough progress, and many governments have also issued

various

policies to stimulate economic recovery, particularly in the United States, is likely to provide

a strong boost to economic activity but prospects for sustainable growth vary widely between countries and sectors. Although the global economy is recovering from the great

depression caused by COVID-19, it will remain below pre-pandemic trends for a prolonged

period. The pandemic has exacerbated the risks associated with the decade-long wave of

global debt accumulation. It is also likely to steepen the long-expected slowdown in potential growth over the next decade.

The world has entered the COVID-19 epidemic recovery period. In this complex economic

environment, we published the Global Automotive Inertial Measurement Unit (IMU) Sensors Market Status, Trends and COVID-19 Impact Report 2021, which provides a comprehensive analysis of the global Automotive Inertial Measurement Unit (IMU) Sensors

market, This Report covers the manufacturer data, including: sales volume, price, revenue,

gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which

shows the regional development status, including market size, volume and value, as well as

price data. Besides, the report also covers segment data, including: type wise, industry wise,

channel wise etc. all the data period is from 2015-2021E, this report also provide forecast

data from 2021-2026.

Section 1: 100 USD——Market Overview

Section (2 3): 1200 USD——Manufacturer Detail

Bosch

Continental

Honeywell International

Murata Manufacturing

Texas Instruments  
ZF Friedrichshafen

Section 4: 900 USD——Region Segmentation  
North America (United States, Canada, Mexico)  
South America (Brazil, Argentina, Other)  
Asia Pacific (China, Japan, India, Korea, Southeast Asia)  
Europe (Germany, UK, France, Spain, Italy)  
Middle East and Africa (Middle East, Africa)

Section (5 6 7): 700 USD——  
Product Type Segmentation  
MEMS gyroscope-based IMUs  
FOG-based IMUs

Application Segmentation  
Passenger Vehicle  
Commercial Vehicle

Channel (Direct Sales, Distribution Channel) Segmentation

Section 8: 500 USD——Market Forecast (2021-2026)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source

## Contents

### **SECTION 1 AUTOMOTIVE INERTIAL MEASUREMENT UNIT (IMU) SENSORS MARKET OVERVIEW**

- 1.1 Automotive Inertial Measurement Unit (IMU) Sensors Market Scope
- 1.2 COVID-19 Impact on Automotive Inertial Measurement Unit (IMU) Sensors Market
- 1.3 Global Automotive Inertial Measurement Unit (IMU) Sensors Market Status and Forecast Overview
  - 1.3.1 Global Automotive Inertial Measurement Unit (IMU) Sensors Market Status 2016-2021
  - 1.3.2 Global Automotive Inertial Measurement Unit (IMU) Sensors Market Forecast 2021-2026

### **SECTION 2 GLOBAL AUTOMOTIVE INERTIAL MEASUREMENT UNIT (IMU) SENSORS MARKET**

- Manufacturer Share
- 2.1 Global Manufacturer Automotive Inertial Measurement Unit (IMU) Sensors Sales Volume
- 2.2 Global Manufacturer Automotive Inertial Measurement Unit (IMU) Sensors Business Revenue

### **SECTION 3 MANUFACTURER AUTOMOTIVE INERTIAL MEASUREMENT UNIT (IMU) SENSORS BUSINESS**

- Introduction
- 3.1 Bosch Automotive Inertial Measurement Unit (IMU) Sensors Business Introduction
  - 3.1.1 Bosch Automotive Inertial Measurement Unit (IMU) Sensors Sales Volume, Price, Revenue and Gross margin 2016-2021
  - 3.1.2 Bosch Automotive Inertial Measurement Unit (IMU) Sensors Business Distribution by Region
  - 3.1.3 Bosch Interview Record
  - 3.1.4 Bosch Automotive Inertial Measurement Unit (IMU) Sensors Business Profile
  - 3.1.5 Bosch Automotive Inertial Measurement Unit (IMU) Sensors Product

Specification

3.2 Continental Automotive Inertial Measurement Unit (IMU) Sensors Business

Introduction

3.2.1 Continental Automotive Inertial Measurement Unit (IMU) Sensors Sales Volume, Price, Revenue and Gross margin 2016-2021

3.2.2 Continental Automotive Inertial Measurement Unit (IMU) Sensors Business

Distribution by Region

3.2.3 Interview Record

3.2.4 Continental Automotive Inertial Measurement Unit (IMU) Sensors Business

Overview

3.2.5 Continental Automotive Inertial Measurement Unit (IMU) Sensors Product

Specification

3.3 Manufacturer three Automotive Inertial Measurement Unit (IMU) Sensors Business

Introduction

3.3.1 Manufacturer three Automotive Inertial Measurement Unit (IMU) Sensors Sales Volume, Price, Revenue and Gross margin 2016-2021

3.3.2 Manufacturer three Automotive Inertial Measurement Unit (IMU) Sensors Business

Distribution by Region

3.3.3 Interview Record

3.3.4 Manufacturer three Automotive Inertial Measurement Unit (IMU) Sensors Business

Overview

3.3.5 Manufacturer three Automotive Inertial Measurement Unit (IMU) Sensors Product Specification

...

## **SECTION 4 GLOBAL AUTOMOTIVE INERTIAL MEASUREMENT UNIT (IMU) SENSORS MARKET**

Segmentation (By Region)

4.1 North America Country

4.1.1 United States Automotive Inertial Measurement Unit (IMU) Sensors Market Size and

Price Analysis 2016-2021

4.1.2 Canada Automotive Inertial Measurement Unit (IMU) Sensors Market Size and Price

Analysis 2016-2021

4.1.3 Mexico Automotive Inertial Measurement Unit (IMU) Sensors Market Size and

Price

Analysis 2016-2021

4.2 South America Country

4.2.1 Brazil Automotive Inertial Measurement Unit (IMU) Sensors Market Size and Price

Analysis 2016-2021

4.2.2 Argentina Automotive Inertial Measurement Unit (IMU) Sensors Market Size and Price

Analysis 2016-2021

4.3 Asia Pacific

4.3.1 China Automotive Inertial Measurement Unit (IMU) Sensors Market Size and Price

Analysis 2016-2021

4.3.2 Japan Automotive Inertial Measurement Unit (IMU) Sensors Market Size and Price

Analysis 2016-2021

4.3.3 India Automotive Inertial Measurement Unit (IMU) Sensors Market Size and Price

Analysis 2016-2021

4.3.4 Korea Automotive Inertial Measurement Unit (IMU) Sensors Market Size and Price

Analysis 2016-2021

4.3.5 Southeast Asia Automotive Inertial Measurement Unit (IMU) Sensors Market Size and

Price Analysis 2016-2021

4.4 Europe Country

4.4.1 Germany Automotive Inertial Measurement Unit (IMU) Sensors Market Size and Price

Analysis 2016-2021

4.4.2 UK Automotive Inertial Measurement Unit (IMU) Sensors Market Size and Price Analysis 2016-2021

4.4.3 France Automotive Inertial Measurement Unit (IMU) Sensors Market Size and Price

Analysis 2016-2021

4.4.4 Spain Automotive Inertial Measurement Unit (IMU) Sensors Market Size and Price

Analysis 2016-2021

4.4.5 Italy Automotive Inertial Measurement Unit (IMU) Sensors Market Size and Price Analysis 2016-2021

#### 4.5 Middle East and Africa

##### 4.5.1 Africa Automotive Inertial Measurement Unit (IMU) Sensors Market Size and Price

Analysis 2016-2021

##### 4.5.2 Middle East Automotive Inertial Measurement Unit (IMU) Sensors Market Size and

Price Analysis 2016-2021

#### 4.6 Global Automotive Inertial Measurement Unit (IMU) Sensors Market Segmentation (By

Region) Analysis 2016-2021

#### 4.7 Global Automotive Inertial Measurement Unit (IMU) Sensors Market Segmentation (By

Region) Analysis

### **SECTION 5 GLOBAL AUTOMOTIVE INERTIAL MEASUREMENT UNIT (IMU) SENSORS MARKET**

Segmentation (by Product Type)

#### 5.1 Product Introduction by Type

5.1.1 MEMS gyroscope-based IMUs Product Introduction

5.1.2 FOG-based IMUs Product Introduction

#### 5.2 Global Automotive Inertial Measurement Unit (IMU) Sensors Sales Volume by FOG-based IMUs 2016-2021

#### 5.3 Global Automotive Inertial Measurement Unit (IMU) Sensors Market Size by FOG-based

IMUs 2016-2021

#### 5.4 Different Automotive Inertial Measurement Unit (IMU) Sensors Product Type Price 2016-2021

#### 5.5 Global Automotive Inertial Measurement Unit (IMU) Sensors Market Segmentation (By

Type) Analysis

### **SECTION 6 GLOBAL AUTOMOTIVE INERTIAL MEASUREMENT UNIT (IMU) SENSORS MARKET**

Segmentation (by Application)

#### 6.1 Global Automotive Inertial Measurement Unit (IMU) Sensors Sales Volume by Application 2016-2021

#### 6.2 Global Automotive Inertial Measurement Unit (IMU) Sensors Market Size by

Application

2016-2021

6.2 Automotive Inertial Measurement Unit (IMU) Sensors Price in Different Application Field 2016-2021

6.3 Global Automotive Inertial Measurement Unit (IMU) Sensors Market Segmentation (By Application) Analysis

## **SECTION 7 GLOBAL AUTOMOTIVE INERTIAL MEASUREMENT UNIT (IMU) SENSORS MARKET**

Segmentation (by Channel)

7.1 Global Automotive Inertial Measurement Unit (IMU) Sensors Market Segmentation (By

Channel) Sales Volume and Share 2016-2021

7.2 Global Automotive Inertial Measurement Unit (IMU) Sensors Market Segmentation (By



## I would like to order

Product name: Global Automotive Inertial Measurement Unit (IMU) Sensors Market Status, Trends and

Product link: <https://marketpublishers.com/r/GEAD68F00C69EN.html>

Price: US\$ 2,350.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GEAD68F00C69EN.html>

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**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

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