

Global Industrial Sun Sensors for Space Market Growth 2025-2031

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Abstracts

The global Industrial Sun Sensors for Space market size is predicted to grow from US\$ 41.5 million in 2025 to US\$ 80.2 million in 2031; it is expected to grow at a CAGR of 11.6% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

A sun sensor is a navigational instrument used by spacecraft to detect the position of the sun. Sun sensors are used for attitude control, solar array pointing, gyro updating, and fail-safe recovery.

There are various types of sun sensors, which differ in their technology and performance characteristics. Sun presence sensors provide a binary output, indicating when the sun is within the sensor's field of view. Analog and digital sun sensors, in contrast, indicate the angle of the sun by continuous and discrete signal outputs, respectively. This report studies the sun sensor in space market.

In this study, the production market for sun sensor was divided into five geographic regions. Europe occupied the largest production market share with 63.74% in 2022. It is followed by North America, Asia. In terms of consumption volume, North America and Europe held the largest market share with 73.62% and 17.06% respectively in 2022.

LP Information, Inc. (LPI) ' newest research report, the "Industrial Sun Sensors for Space Industry Forecast" looks at past sales and reviews total world Industrial Sun Sensors for Space sales in 2024, providing a comprehensive analysis by region and

market sector of projected Industrial Sun Sensors for Space sales for 2025 through 2031. With Industrial Sun Sensors for Space sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Industrial Sun Sensors for Space industry.

This Insight Report provides a comprehensive analysis of the global Industrial Sun Sensors for Space landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Industrial Sun Sensors for Space portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Industrial Sun Sensors for Space market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Industrial Sun Sensors for Space and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Industrial Sun Sensors for Space.

This report presents a comprehensive overview, market shares, and growth opportunities of Industrial Sun Sensors for Space market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Coarse Analog Sun Sensors

Fine Analog Sun Sensors

Digital Sun Sensors

Segmentation by Application:

LEO

GEO

MEO

Others

This report also splits the market 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

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

NewSpace Systems

Bradford Space

Adcole Space

GOMSpace

Space Micro

CubeSpace

Antrix Corporation

Hyperion Technologies

Sputnix

German Orbital Systems

Space Inventor

Needronix

Cosats

Leonardo

LENS R&D

Crystal Space

Solar MEMS Technologies

Chang Guang Satellite

Tensor Tech

Optical Energy Technologies

Jena-Optronik GmbH

CAS-SAST Shanghai Academy of Spaceflight Tech

SpaceTech GmbH

Key Questions Addressed in this Report

What is the 10-year outlook for the global Industrial Sun Sensors for Space market?

What factors are driving Industrial Sun Sensors for Space market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Industrial Sun Sensors for Space market opportunities vary by end market size?

How does Industrial Sun Sensors for Space break out by Type, by Application?

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