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Global Satellite Star Sensor Processing Board Market Growth 2026-2032

https://marketpublishers.com/r/G1EBEB864B49EN.html
Date: October 2026
Pages: 131
Price: US$ 3,660.00 (Single User License)
ID: G1EBEB864B49EN

Abstracts

The global Satellite Star Sensor Processing Board market size is predicted to grow from US$ 140 million in 2025 to US$ 259 million in 2032; it is expected to grow at a CAGR of 9.1% from 2026 to 2032.

Satellite star sensor processing board are dedicated space grade electronics boards installed inside a star tracker or paired with a star tracker optical head to support high accuracy spacecraft attitude determination. They perform image acquisition, detector readout control, star centroid extraction, star pattern recognition, onboard star catalog matching, quaternion calculation, data buffering, interface communication, autonomous status monitoring, and fault detection. The main product forms include image acquisition boards, detector readout boards, star identification processing boards, attitude computation boards, electronic units, processing electronics modules, and compact integrated processing modules for small satellite star trackers. Core technologies include radiation tolerant or high reliability circuit design, CMOS or CCD detector interfaces, FPGA and DSP based parallel processing, embedded star catalog management, low noise signal acquisition, thermal and electromagnetic compatibility design, spacecraft bus communication, and autonomous lost in space and tracking algorithms. Key specifications usually include attitude accuracy, update rate, power consumption, mass, interface protocol, radiation tolerance, operating temperature, limiting magnitude, reacquisition capability, reliability level, and compatibility with satellite attitude determination and control systems. The product is mainly used in low Earth orbit remote sensing satellites, communication satellites, navigation satellites, scientific spacecraft, deep space probes, small satellite constellations, and commercial space platforms. In 2025, global shipments of satellite star tracker processing boards are estimated at about 8,600 units, with an average industry price of about 16.6 K USD/unit and an average gross margin of about 45%–55%.

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Satellite star sensor processing board sit between space optical sensing hardware and spacecraft attitude determination systems. Their role is to turn raw star field images into usable attitude information through image acquisition, star extraction, catalog matching, and quaternion calculation. The upstream supply chain includes radiation tolerant semiconductors, CMOS or CCD detectors, FPGA and DSP devices, memory, power management chips, space grade connectors, and high reliability printed circuit boards. The midstream is led by star tracker manufacturers, space electronics module suppliers, and selected satellite platform companies that integrate hardware, embedded algorithms, calibration procedures, and environmental qualification. Downstream demand comes from remote sensing satellites, communication satellites, navigation spacecraft, scientific missions, deep space probes, and commercial small satellite constellations. As spacecraft platforms become smaller, more standardized, and more frequently produced, the value of this product is increasingly defined by processing architecture, onboard algorithms, star catalog management, radiation tolerance, and proven in orbit reliability rather than by bare board manufacturing alone.

The competitive landscape is developing along two parallel tracks. High reliability missions require long flight heritage, radiation hardening, strict thermal stability, robust reacquisition performance, and strong mission assurance, which keeps entry barriers high and the supplier base relatively concentrated. Small satellite and constellation programs, by contrast, emphasize lower power consumption, lower mass, faster delivery, and more cost effective integration, which is pushing processing electronics toward compact, modular, and production friendly designs. Industry consolidation, commercial space investment, product refresh cycles, and greater standardization of satellite platforms are gradually moving star tracker electronics from a purely project based aerospace component model toward a more repeatable commercial component supply model. Even so, qualification cycles remain long, customers are conservative, and mission failure risk gives proven suppliers a clear advantage.

Policy and supply chain factors are becoming more important to market development. Space infrastructure, sovereign remote sensing capability, secure communications, and domestic satellite component supply have become strategic priorities in many regions, supporting localized production of star tracker electronics, radiation tolerant components, and attitude determination subsystems. Future demand will be supported by continued deployment of commercial constellations, higher redundancy requirements, more complex deep space and scientific missions, and broader use of small satellite platforms. At the same time, the market faces natural limits: star tracker prices are falling in batch procurement, processing boards are increasingly integrated

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into compact star tracker assemblies, some satellite platform companies are developing in house capabilities, and multi sensor fusion may reduce the value of standalone electronics in certain applications. Overall, this remains a small but technically demanding segment with steady growth, high qualification barriers, and stronger long term prospects in missions that require reliable autonomous attitude determination.

LP Information, Inc. (LPI) ' newest research report, the “Satellite Star Sensor Processing Board Industry Forecast” looks at past sales and reviews total world Satellite Star Sensor Processing Board sales in 2025, providing a comprehensive analysis by region and market sector of projected Satellite Star Sensor Processing Board sales for 2026 through 2032. With Satellite Star Sensor Processing Board sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Satellite Star Sensor Processing Board industry.

This Insight Report provides a comprehensive analysis of the global Satellite Star Sensor Processing Board 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 Satellite Star Sensor Processing Board portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Satellite Star Sensor Processing Board market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Satellite Star Sensor Processing Board 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 Satellite Star Sensor Processing Board.

This report presents a comprehensive overview, market shares, and growth opportunities of Satellite Star Sensor Processing Board market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Standalone Processing Boards

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Separated Electronic Units

Integrated Optical Head Electronics

Compact Processing Modules

Custom Flight Electronics Assemblies

Others

Segmentation by Radiation Hardness Level:

Rad-Hard / Class-Q (?100 krad(Si))

Rad-Tolerant / Engineering Grade (30–100 krad(Si))

COTS-Based / Non-Rad-Hard (<30 krad(Si))

Others

Segmentation by Interface Protocol:

SpaceWire Interface

CAN Interface

RS-422 Interface

LVDS Interface

UART, SPI Interface

Custom Spacecraft Bus Interface

Others

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Segmentation by Cross-boresight Accuracy:

Ultra-High Precision Class (Cross-Boresight Accuracy < 2 arcsec)

High Precision Class (Cross-Boresight Accuracy 2–10 arcsec)

Standard Precision Class (Cross-Boresight Accuracy 10–60 arcsec)

Low-Cost / Education Class (Cross-Boresight Accuracy > 60 arcsec)

Others

Segmentation by Application:

Earth Observation Satellites

Communication Satellites

Navigation Satellites

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

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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

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market penetration.

Sodern SAS

Jena-Optronik GmbH

Leonardo S.p.A.

Terma A/S

BAE Systems, Inc.

Rocket Lab USA, Inc.

Blue Canyon Technologies LLC

Redwire Corporation

arcsec N.V.

AAC Clyde Space AB

CubeSpace Satellite Systems RF Pty Ltd

TY-Space Technology (Beijing) Ltd.

Solar MEMS Technologies S.L.

KAIROSPACE Co., Ltd.

VECTRONIC Aerospace GmbH

Voyager Technologies, Inc.

Chang Guang Satellite Technology Co., Ltd.

Key Questions Addressed in this Report

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What is the 10-year outlook for the global Satellite Star Sensor Processing Board market?

What factors are driving Satellite Star Sensor Processing Board market growth, globally and by region?

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

How do Satellite Star Sensor Processing Board market opportunities vary by end market size?

How does Satellite Star Sensor Processing Board break out by Type, by Application?

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