

Global Star Tracker for Nano Satellite (STNS) Market Growth 2026-2032

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Abstracts

The global Star Tracker for Nano Satellite (STNS) market size is predicted to grow from US\$ 211 million in 2025 to US\$ 596 million in 2032; it is expected to grow at a CAGR of 16.3% from 2026 to 2032.

In 2024, global Star Tracker for Nano Satellite (STNS) production reached approximately 16749 units, with an average global market price of around US\$ 11284 per unit. The Star Tracker for Nano Satellite (STNS) is a compact and high-precision optical device designed for attitude determination in small-scale space missions, particularly nano-satellites. Utilizing a camera and advanced algorithms, the star tracker identifies star patterns in its field of view, comparing them to an onboard star catalog to determine the satellite's orientation in space. STNS is critical for maintaining accurate satellite positioning, enabling precise control for tasks like Earth observation, communication, and scientific experiments. Its miniaturized design and low power consumption make it suitable for the constrained size, weight, and energy budgets of nano-satellites.

The Star Tracker for Nano Satellite (STNS) industry is experiencing transformative growth and innovation, driven by the exponential rise of small satellite deployments and the need for precise attitude determination in compact, cost-effective systems. Nano satellites now account for over 60% of annual satellite launches, with STNS becoming a critical enabling technology. STNS designs are prioritizing small size, weight, and power (SWaP) without compromising accuracy. Innovations like event-based star trackers further reduce SWaP by leveraging asynchronous pixel readout, enabling real-time star detection with minimal latency. CMOS-based sensors are replacing traditional CCDs due to lower power consumption and radiation tolerance.

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

This Insight Report provides a comprehensive analysis of the global Star Tracker for Nano Satellite (STNS) 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 Star Tracker for Nano Satellite (STNS) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Star Tracker for Nano Satellite (STNS) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Star Tracker for Nano Satellite (STNS) 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 Star Tracker for Nano Satellite (STNS).

This report presents a comprehensive overview, market shares, and growth opportunities of Star Tracker for Nano Satellite (STNS) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

CCD (Charge-coupled Device) Based Star Tracker

CMOS (Complementary Metal-oxide-semiconductor) Based Star Tracker

Segmentation by Application:

Military

Commercial

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.

Berlin Space

AAC Clyde Space

Solar MEMS

KAIROSPACE

Space Inventor

Rocket Lab

TY-Space

Arcsec

Key Questions Addressed in this Report

What is the 10-year outlook for the global Star Tracker for Nano Satellite (STNS)

market?

What factors are driving Star Tracker for Nano Satellite (STNS) market growth, globally and by region?

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

How do Star Tracker for Nano Satellite (STNS) market opportunities vary by end market size?

How does Star Tracker for Nano Satellite (STNS) break out by Type, by Application?

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