

Global Horizontal Single Axis Solar Trackers Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Horizontal Single Axis Solar Trackers market size is expected to reach \$ 10052 million by 2032, rising at a market growth of 6.8% CAGR during the forecast period (2026-2032).

A horizontal single-axis solar tracker is a ground-mounted photovoltaic (PV) support and drive system featuring a rotation axis that remains essentially horizontal. Typically, the tracking axis is aligned north-south, allowing the PV modules to rotate from east to west around this single axis during the day. The system primarily consists of foundation piles, vertical posts, torque tubes, bearings, module connectors, drive units, and control systems. It employs astronomical algorithms, backtracking, and weather-based protection strategies to adjust module tilt angles, thereby maximizing solar irradiance utilization and increasing the power generation of PV plants; it is primarily used in large-scale ground-mounted PV projects.

Upstream raw materials mainly include carbon structural steel, high-strength steel, galvanized steel, and zinc-aluminum-magnesium coated steel, which are used to manufacture vertical posts, torque tubes, purlins, and structural connectors. Aluminum alloys, zinc alloys, stainless steel, and engineering plastics are primarily used for bearings, module clamps, fasteners, and protective components. Copper, magnetic materials, lubricants, electronic components, batteries, and cables are utilized in motors, slewing drives, linear actuators, controllers, sensors, and communication systems. Foundation components involve concrete, precast piles, helical ground piles, and anti-corrosion coatings. The midstream segment encompasses tracker structural design, drive system manufacturing, control algorithm development, system integration, and on-site installation. The downstream segment primarily serves PV project developers, EPC contractors, and power plant investors and operators; demand in this

segment is influenced by installed capacity, terrain conditions, wind and snow loads, module specifications, and Levelized Cost of Electricity (LCOE) targets.

Global sales volume is projected to reach approximately 120 GWdc in 2025, with an overall average price of roughly \$50,000–\$55,000 per MW and gross margins for leading manufacturers ranging from approximately 18% to 30%.

The development of horizontal single-axis solar trackers is primarily driven by the growth of large-scale ground-mounted PV installations, the widespread adoption of large-format bifacial modules, rising land costs, and the need to reduce the Levelized Cost of Electricity (LCOE). Industry focus has shifted from merely tracking the sun's position to capabilities such as terrain-following, row-level control, intelligent backtracking, and protection against high winds, hail, and snow accumulation; these advancements improve project returns by minimizing site grading, maximizing land utilization in complex terrain, and reducing downtime losses. However, compared to fixed-tilt mounting systems, these trackers entail higher initial investment and impose stricter requirements regarding foundation construction, drive mechanism reliability, aerodynamic stability, control systems, and long-term O&M capabilities. Additionally, fluctuations in steel prices and transportation costs, risks associated with extreme weather, and the rapid evolution of module specifications place further pressure on design and supply chain management. The market is expected to continue expanding, with product evolution trending toward flexible 1P and dual-row configurations, multi-point drive systems, terrain-following capabilities, self-powered wireless control, passive wind protection, and intelligent control algorithms.

Report Scope

This report studies the global Horizontal Single Axis Solar Trackers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Horizontal Single Axis Solar Trackers and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Horizontal Single Axis Solar Trackers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Horizontal Single Axis Solar Trackers total production and demand, 2021-2032, (GWdc)

Global Horizontal Single Axis Solar Trackers total production value, 2021-2032, (USD Million)

Global Horizontal Single Axis Solar Trackers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (GWdc), (based on production site)

Global Horizontal Single Axis Solar Trackers consumption by region & country, CAGR, 2021-2032 & (GWdc)

U.S. VS China: Horizontal Single Axis Solar Trackers domestic production, consumption, key domestic manufacturers and share

Global Horizontal Single Axis Solar Trackers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (GWdc)

Global Horizontal Single Axis Solar Trackers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (GWdc)

Global Horizontal Single Axis Solar Trackers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (GWdc)

This report profiles key players in the global Horizontal Single Axis Solar Trackers 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 Nextpower, GameChange Energy, ARRAY Technologies, PV Hardware, Soltec, Gonvarri Solar Steel, FTC Solar, Ideematec, Axial Structural Solutions, Arctech, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Horizontal Single Axis Solar Trackers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (GWdc) and average price (K US\$/MWdc) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Horizontal Single Axis Solar Trackers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Horizontal Single Axis Solar Trackers Market, Segmentation by Type:

1P Type

2P Type

Global Horizontal Single Axis Solar Trackers Market, Segmentation by Drive Structure:

Single-Row Slewing System

Multi-Row Slewing System

Global Horizontal Single Axis Solar Trackers Market, Segmentation by Transmission Method:

Independent Single-Row Drive

Linked Multi-Row Drive

Global Horizontal Single Axis Solar Trackers Market, Segmentation by Application:

Utility-Scale Solar

Commercial and Industrial Solar

Agricultural and Livestock Solar

Other

Companies Profiled:

Nextpower

GameChange Energy

ARRAY Technologies

PV Hardware

Soltec

Gonvarri Solar Steel

FTC Solar

Ideematec

Axial Structural Solutions

Arctech

Trina Solar

Antaisolar

Versolsolar

Suzhou JSolar Incorporated

Key Questions Answered:

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

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