

Global Solar Tracker Slew Drives Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Solar Tracker Slew Drives market size is expected to reach \$ 490 million by 2032, rising at a market growth of 8.0% CAGR during the forecast period (2026-2032).

In 2025, global Solar Tracker Slew Drives production reached approximately 1,530 K units, with an average global market price of around 180 US\$/unit.

Solar Tracker Slew Drives are specialized mechanical transmission components designed to precisely adjust the orientation of solar trackers, enabling solar panels to follow the sun's path throughout the day and maximize solar energy absorption. Integrating a gearbox, motor, and braking system in a compact, sealed unit, these drives convert the motor's rotational motion into slow, high-torque output to rotate solar tracker arrays (both single-axis and dual-axis) with high accuracy, while withstanding harsh outdoor conditions including extreme temperatures, wind loads, dust, and humidity. Unlike general industrial slew drives, they are engineered for low-speed, continuous operation, high load-bearing capacity, and long service life, with built-in self-locking and protection mechanisms to prevent tracker misalignment or damage due to external forces. As a core component of solar tracking systems, they play a critical role in improving the energy conversion efficiency of solar power plants, reducing the cost of solar energy generation.

The demand for Solar Tracker Slew Drives is growing rapidly, driven by the global expansion of solar energy installations, the increasing adoption of solar tracking systems (to enhance energy efficiency compared to fixed solar panels), and the push toward renewable energy to reduce carbon emissions. Demand is concentrated in regions with abundant solar resources and robust solar power development, including Asia-Pacific (China, India, Australia), North America, and the Middle East?Asia-Pacific

dominates due to large-scale utility-scale solar projects and government incentives for renewable energy. Key users include solar tracker manufacturers, solar power plant developers, EPC contractors, and renewable energy companies, with needs ranging from standard slew drives for residential and commercial solar trackers to heavy-duty models for utility-scale solar farms. This demand presents substantial business opportunities: manufacturers can invest in technological innovation to improve load capacity, precision, and durability, develop energy-efficient and smart slew drives (with remote monitoring and control capabilities), and partner with solar tracker OEMs to integrate drives into complete tracking systems. Additionally, providing after-sales services (installation, maintenance, and replacement), optimizing production costs to meet price-sensitive markets, and addressing challenges such as extreme weather resistance and long-term reliability can unlock further potential, while the global transition to clean energy will continue to drive long-term demand growth for these critical components.

This report studies the global Solar Tracker Slew Drives production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Solar Tracker Slew Drives 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 Solar Tracker Slew Drives that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Solar Tracker Slew Drives total production and demand, 2021-2032, (K Units)

Global Solar Tracker Slew Drives total production value, 2021-2032, (USD Million)

Global Solar Tracker Slew Drives production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Solar Tracker Slew Drives consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Solar Tracker Slew Drives domestic production, consumption, key domestic manufacturers and share

Global Solar Tracker Slew Drives production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Solar Tracker Slew Drives production by Output Torque Range, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Solar Tracker Slew Drives production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Solar Tracker Slew Drives 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 Timken (Cone Drive), IMO GmbH, Kinematics, Tecma Drive, Xuzhou Wanda Slewing Bearing (XZWD), SlewMaster, Jiawei Bearing Manufacturing, Jiangyin SunSlew Machinery, Hangtuo Mechanical, Hangzhou Sino-Deutsche Power Transmission / FENGHE, 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 Solar Tracker Slew Drives market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Output Torque Range, 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 Solar Tracker Slew Drives Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Solar Tracker Slew Drives Market, Segmentation by Output Torque Range:

Low Torque Type (15 kN?m)

Global Solar Tracker Slew Drives Market, Segmentation by Drive Type:

Worm Gear Slew Drive

Planetary Gear Slew Drive

Dual-Worm / Multi-Drive Slew System

Others

Global Solar Tracker Slew Drives Market, Segmentation by Tracker Configuration:

Single-Axis Tracker Slew Drive

Dual-Axis Tracker Slew Drive

Others

Global Solar Tracker Slew Drives Market, Segmentation by Application:

Utility-Scale Solar Power Plants

Commercial & Industrial Solar Projects

Residential Solar Systems

Off-Grid Solar Systems

Others

Companies Profiled:

Timken (Cone Drive)

IMO GmbH

Kinematics

Tecma Drive

Xuzhou Wanda Slewing Bearing (XZWD)

SlewMaster

Jiawei Bearing Manufacturing

Jiangyin SunSlew Machinery

Hangtuo Mechanical

Hangzhou Sino-Deutsche Power Transmission / FENGHE

Antaisolar

Zenithund New Energy

Coresun Drive

Zenith Drive

Key Questions Answered:

1. How big is the global Solar Tracker Slew Drives market?
2. What is the demand of the global Solar Tracker Slew Drives market?
3. What is the year over year growth of the global Solar Tracker Slew Drives market?
4. What is the production and production value of the global Solar Tracker Slew Drives market?

5. Who are the key producers in the global Solar Tracker Slew Drives market?
6. What are the growth factors driving the market demand?

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