

Global Harmonic Gear Equatorial Mount Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Harmonic Gear Equatorial Mount market size is expected to reach \$ 114 million by 2032, rising at a market growth of 7.5% CAGR during the forecast period (2026-2032).

In 2024, global annual sales of Harmonic Gear Equatorial Mounts were expected to reach approximately 12,000 units, with an average selling price ranging from US\$1,200 to US\$3,800. This type of equatorial telescope mount utilizes a high-precision harmonic reducer drive system and is widely used for astrophotography, deep-sky object tracking, and portable observation platforms. The core advantages of this type of equatorial mount lie in its low backlash, high torque density, extremely high tracking accuracy, and compact size. This allows for long-term, low-error constant-velocity tracking at the equator, significantly improving astrophotography stability. Compared to traditional worm gear equatorial mounts, Harmonic Gear Equatorial Mounts are favored by astronomy enthusiasts and professional observatories for their simplified structure, quiet operation, and extremely low mechanical errors.

In recent years, the growth of the harmonic gear equatorial mount market has been driven by the following factors: First, with the rise of portable deep-sky photography, users' demand for 'lightweight + high-precision' observation equipment has increased significantly, and traditional bulky equatorial mounts have gradually transformed into lightweight and electronically controlled ones; second, consumer-grade astronomical photography equipment has gradually become popular, and brands including ZWO and iOptron have launched 'integrated equatorial platform' solutions for enthusiasts, driving the mid-to-high-end consumer market; third, the decline in the cost of harmonic reducer technology has made this technology easier to embed in civilian observation equipment, breaking the technical barriers that were previously limited to industrial robots; in

addition, intelligent functions such as AI star-seeking algorithms, automatic polar axis calibration, and gimbal control apps are constantly being integrated into equatorial mounts, greatly improving the user experience and expanding the market for non-professional users.

This report studies the global Harmonic Gear Equatorial Mount production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Harmonic Gear Equatorial Mount 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 Harmonic Gear Equatorial Mount that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Harmonic Gear Equatorial Mount total production and demand, 2021-2032, (K Units)

Global Harmonic Gear Equatorial Mount total production value, 2021-2032, (USD Million)

Global Harmonic Gear Equatorial Mount production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Harmonic Gear Equatorial Mount consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Harmonic Gear Equatorial Mount domestic production, consumption, key domestic manufacturers and share

Global Harmonic Gear Equatorial Mount production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Harmonic Gear Equatorial Mount production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Harmonic Gear Equatorial Mount production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Harmonic Gear Equatorial Mount 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 Rainbow Astro, ZWO Optical, iOptron, Hobym Observatory, Pegasus Astro, Sky-Watcher, Sharpstar, Avalon Instruments, Losmandy, 10Micron, 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 Harmonic Gear Equatorial Mount 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 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 Harmonic Gear Equatorial Mount Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Harmonic Gear Equatorial Mount Market, Segmentation by Type:

Light Load Type

Medium Load Type

Heavy Load Type

Global Harmonic Gear Equatorial Mount Market, Segmentation by Application:

Deep-Sky Astrophotography

Observatory Observation

Education and Scientific Research

Others

Companies Profiled:

Rainbow Astro

ZWO Optical

iOptron

Hobym Observatory

Pegasus Astro

Sky-Watcher

Sharpstar

Avalon Instruments

Losmandy

10Micron

Paramount

Celestron

Key Questions Answered:

1. How big is the global Harmonic Gear Equatorial Mount market?
2. What is the demand of the global Harmonic Gear Equatorial Mount market?
3. What is the year over year growth of the global Harmonic Gear Equatorial Mount market?
4. What is the production and production value of the global Harmonic Gear Equatorial Mount market?
5. Who are the key producers in the global Harmonic Gear Equatorial Mount market?
6. What are the growth factors driving the market demand?

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