

# Global Autopilot Cable Drive Unit Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Autopilot Cable Drive Unit market size was valued at US\$ 754 million in 2025 and is forecast to a readjusted size of US\$ 1209 million by 2032 with a CAGR of 6.9% during review period.

In 2025, approximately 464,000 new Autopilot Cable Drive Units were installed globally, with a unit price of USD 1,580 and a gross profit margin of approximately 21%–33%. Autopilot cable drive units are core execution units that rely on electric linear actuators, hydraulic pump sets, or mechanical gear transmissions to achieve precise rudder angle control, translating heading commands from the autopilot host into servo movements. A typical structure includes: a motor/hydraulic pump, push-pull rod or gearbox, feedback sensor (rudder angle potentiometer/encoder), pressure/flow control components, overload protection device, coupling assembly, and sealing system; generally possessing common parameters such as thrust 200–1,200 kgf, stroke 150–300 mm, peak current 8–35 A, rated pressure 35–70 bar, operating temperature ?20~60 ?, and protection rating IP66–IP68. The equipment primarily operates on 12V/24V voltage levels, with different specifications selected according to the boat type and steering gear load. Typically, one drive unit is used for a 20–30 ft boat; 1–2 units for 35–50 ft speedboats and cruisers; and dual redundant drives are often used for 50–90 ft private yachts. The upstream component consists of an aluminum alloy or stainless steel hull, motor stator and permanent magnet rotor, hydraulic pump body, seals (NBR/FKM), stroke sensor, and gearbox. Downstream customers are mainly yacht manufacturers, fishing boat factories, government law enforcement vessel manufacturers, offshore workboat conversion plants, and marine equipment integrators.

This report is a detailed and comprehensive analysis for global Autopilot Cable Drive

Unit market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Autopilot Cable Drive Unit market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Autopilot Cable Drive Unit market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Autopilot Cable Drive Unit market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Autopilot Cable Drive Unit market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Autopilot Cable Drive Unit
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Autopilot Cable Drive Unit market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Raymarine, Simrad, GARMIN, FURUNO, B&G, Jefa, Humminbird, Octopus, Anschuetz, Sperry Marine, etc.

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

### **Market Segmentation**

Autopilot Cable Drive Unit market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

Hydraulic Drive

Mechanical Drive

#### Market segment by Ship Length

?30 feet

?30 feet

#### Market segment by Voltage

12V

24V

Others

#### Market segment by Application

Merchant Ships

Fishing Boats

Yacht

Others

## Major players covered

Raymarine

Simrad

GARMIN

FURUNO

B&G

Jefa

Humminbird

Octopus

Anschuetz

Sperry Marine

Tokimec

Highlander

CSSC

Volvo Penta

Navis

ComNav

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Autopilot Cable Drive Unit product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Autopilot Cable Drive Unit, with price, sales quantity, revenue, and global market share of Autopilot Cable Drive Unit from 2021 to 2026.

Chapter 3, the Autopilot Cable Drive Unit competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Autopilot Cable Drive Unit breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Autopilot Cable Drive Unit market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Autopilot Cable Drive Unit.

Chapter 14 and 15, to describe Autopilot Cable Drive Unit sales channel, distributors, customers, research findings and conclusion.

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