

Global Shore-based Automatic Monitoring Station 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 Shore-based Automatic Monitoring Station market size was valued at US\$ 1152 million in 2025 and is forecast to a readjusted size of US\$ 1972 million by 2032 with a CAGR of 8.0% during review period.

A shore-based automatic monitoring station (AMR) is a comprehensive monitoring system deployed near coastlines, ports, or nearshore facilities. It automatically collects, processes, and transmits real-time data, including information on meteorology, water quality, tide levels, waves, and pollutant indicators. This system is widely used in marine environmental monitoring, port management, coastal disaster early warning, and marine engineering support. Through the integration of sensors, communication modules, and data processing units, it achieves unattended, continuous, and stable operation with high data accuracy and reliability. The upstream of the shore-based AMR industry chain includes various sensors (temperature, salinity, wind speed, waves, water quality, etc.), data acquisition equipment, communication modules, power systems, and structural housings. The midstream is the system integration stage, which integrates hardware equipment, software platforms, and data transmission technologies. The downstream is mainly used by marine environmental monitoring agencies, port management departments, coastal management units, offshore energy companies, and research institutions. It also includes value-added services such as data analysis, cloud platform services, remote control, and operation and maintenance services to ensure long-term stable operation of the system. In 2025, the global production of shore-based AMRs was approximately 20,000 units, with an average market price of approximately US\$56,000 per unit. The gross profit margin of major companies in the industry is between 35% and 55%. The global production capacity of shore-based automatic

monitoring stations is estimated at 27,000 units in 2025.

This report is a detailed and comprehensive analysis for global Shore-based Automatic Monitoring Station 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 Shore-based Automatic Monitoring Station market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Shore-based Automatic Monitoring Station market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Shore-based Automatic Monitoring Station market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Shore-based Automatic Monitoring Station market shares of main players, shipments in revenue (\$ Million), sales quantity (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 Shore-based Automatic Monitoring Station
- 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 Shore-based Automatic Monitoring Station

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 OTT HydroMet, Vaisala, Campbell Scientific, The 715 Research Institute of China Shipbuilding Industry Corporation, Hangzhou Shallow-Sea Technology Co., Ltd., Jinzhou Sunshine Meteorology Technology Co., Ltd., Shenzhen Lightsun Technology Company Limited., ZTT Marine System Co., Ltd., etc.

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

Market Segmentation

Shore-based Automatic Monitoring Station 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

- Cellular Network Transmission

- Satellite Transmission

- Wireless Mesh Network Transmission

Market segment by Power Supply Mode

- Solar-Powered Monitoring Station

- Grid-Powered Monitoring Station

- Hybrid-Powered Station

Market segment by Application

Hydrology

Meteorology

Environmental Pollution

Coastal Ecosystem

Major players covered

OTT HydroMet

Vaisala

Campbell Scientific

The 715 Research Institute of China Shipbuilding Industry Corporation

Hangzhou Shallow-Sea Technology Co., Ltd.

Jinzhou Sunshine Meteorology Technology Co., Ltd.

Shenzhen Lightsun Technology Company Limited.

ZTT Marine System Co., Ltd.

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 Shore-based Automatic Monitoring Station product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Shore-based Automatic Monitoring Station, with price, sales quantity, revenue, and global market share of Shore-based Automatic Monitoring Station from 2021 to 2026.

Chapter 3, the Shore-based Automatic Monitoring Station competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Shore-based Automatic Monitoring Station 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 Shore-based Automatic Monitoring Station 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 Shore-based Automatic Monitoring Station.

Chapter 14 and 15, to describe Shore-based Automatic Monitoring Station sales channel, distributors, customers, research findings and conclusion.

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