

Global Acoustic Doppler Velocity Meter (ADCP) Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GEE9A7B5B0C0EN.html>

Date: August 2026

Pages: 133

Price: US\$ 4,480.00 (Single User License)

ID: GEE9A7B5B0C0EN

Abstracts

The global Acoustic Doppler Velocity Meter (ADCP) market size is expected to reach \$ 166 million by 2032, rising at a market growth of 5.3% CAGR during the forecast period (2026-2032).

The Acoustic Doppler Current Profiler (ADCP) is a hydrological and oceanographic instrument that utilizes the acoustic Doppler frequency shift to measure water velocity, flow direction, and discharge profiles. By emitting acoustic pulses into the water via multiple transducers and analyzing signals reflected by suspended particles, the device can simultaneously acquire data on 3D velocity across different water layers, water depth, vessel trajectory, and discharge.

Upstream components primarily include piezoelectric ceramics, acoustic transducers, signal processing chips, attitude and pressure sensors, corrosion-resistant housings, batteries, and watertight connectors; downstream applications span hydrological monitoring, marine surveying, port and waterway operations, hydraulic engineering, environmental monitoring, offshore energy, and scientific research institutions.

The global market for Acoustic Doppler Current Profilers (ADCPs) has an average unit price of \$28,500, annual sales of approximately 4,000 units, a global annual production capacity of 4,500-6,500 units, and an industry profit margin of 14%.

The global ADCP market is evolving towards higher precision, miniaturization, intelligence, and network connectivity. Demand for real-time flow field monitoring will continue to grow, driven by climate change research, flood early warning systems, marine resource development, and the digital management of water resources. Technologies such as wideband acoustics, phased arrays, multi-frequency fusion, and

intelligent signal processing will enhance measurement stability in complex waters, shallow areas, and environments with low particle concentrations. Devices will increasingly integrate satellite positioning, inertial navigation, wireless communication, cloud platforms, and automated quality control functions, while operating in coordination with unmanned surface vessels (USVs), underwater robots, buoys, and long-term seafloor observation systems. Low-power design, remote operations and maintenance, and long-term deployment capabilities will become key areas of competition; meanwhile, emerging application scenarios?such as offshore wind power, tidal stream energy, port security, and ecological monitoring?will drive the growth of customized products.

This report studies the global Acoustic Doppler Velocity Meter (ADCP) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Acoustic Doppler Velocity Meter (ADCP) 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 Acoustic Doppler Velocity Meter (ADCP) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Acoustic Doppler Velocity Meter (ADCP) total production and demand, 2021-2032, (Units)

Global Acoustic Doppler Velocity Meter (ADCP) total production value, 2021-2032, (USD Million)

Global Acoustic Doppler Velocity Meter (ADCP) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Acoustic Doppler Velocity Meter (ADCP) consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Acoustic Doppler Velocity Meter (ADCP) domestic production, consumption, key domestic manufacturers and share

Global Acoustic Doppler Velocity Meter (ADCP) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Acoustic Doppler Velocity Meter (ADCP) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Acoustic Doppler Velocity Meter (ADCP) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Acoustic Doppler Velocity Meter (ADCP) 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 Teledyne RD Instruments, Nortek, SonTek, Kongsberg Discovery, Sonardyne, Aanderaa, Rowe Technologies, LinkQuest, Hangzhou Ruili Marine Equipment, Uniview, 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 Acoustic Doppler Velocity Meter (ADCP) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (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 Acoustic Doppler Velocity Meter (ADCP) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Acoustic Doppler Velocity Meter (ADCP) Market, Segmentation by Type:

Fixed

Mobile

Global Acoustic Doppler Velocity Meter (ADCP) Market, Segmentation by Measurement Direction:

Upward-Looking ADCP

Downward-Looking ADCP

Horizontal-Looking ADCP

Global Acoustic Doppler Velocity Meter (ADCP) Market, Segmentation by Operating Frequency:

Low-Frequency ADCP

Medium-Frequency ADCP

High-Frequency ADCP

Multi-Frequency ADCP

Global Acoustic Doppler Velocity Meter (ADCP) Market, Segmentation by Application:

Hydrological and River Monitoring

Marine Science Research

Port and Coastal Engineering

Offshore Energy and Marine Engineering

Environmental and Ecological Monitoring

Others

Companies Profiled:

Teledyne RD Instruments

Nortek

SonTek

Kongsberg Discovery

Sonardyne

Aanderaa

Rowe Technologies

LinkQuest

Hangzhou Ruili Marine Equipment

Uniview

China Haida

Hydro-tech Marine

Haiying Marine

Key Questions Answered:

1. How big is the global Acoustic Doppler Velocity Meter (ADCP) market?
2. What is the demand of the global Acoustic Doppler Velocity Meter (ADCP) market?

3. What is the year over year growth of the global Acoustic Doppler Velocity Meter (ADCP) market?
4. What is the production and production value of the global Acoustic Doppler Velocity Meter (ADCP) market?
5. Who are the key producers in the global Acoustic Doppler Velocity Meter (ADCP) market?
6. What are the growth factors driving the market demand?

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