

# Global Acoustic Doppler Current Profilers (ADCP) Market Research Report 2012-2024

<https://marketpublishers.com/r/G1A529C090EEN.html>

Date: June 2019

Pages: 90

Price: US\$ 2,560.00 (Single User License)

ID: G1A529C090EEN

## Abstracts

### SUMMARY

An acoustic Doppler current profiler (ADCP) is a hydroacoustic current meter similar to a sonar, attempting to measure water current velocities over a depth range using the Doppler effect of sound waves scattered back from particles within the water column. The term ADCP is a generic term for all acoustic current profilers although the abbreviation originates from an instrument series introduced by RD Instruments in the 1980s. The working frequencies range of ADCPs range from 38 kHz to several Megahertz.

The global Acoustic Doppler Current Profilers (ADCP) market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

2 Beams ADCP

3 Beams ADCP

4 Beams ADCP

5 Beams ADCP

## 9 Beams ADCP

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Teledyne Marine

Nortek

LinkQuest

SonTek

Aanderaa Data Instruments

Rowe Technologies

Falmouth Scientific

Forum Energy Technologies (FET)

Sutron Corporation

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Bottom Tracking

Discharge Measurements

DVL

Wave Measurements

Turbulence

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Objectives of Research

##### 1.1.1 Definition

##### 1.1.2 Specifications

#### 1.2 Market Segment

##### 1.2.1 by Type

###### 1.2.1.1 2 Beams ADCP

###### 1.2.1.2 3 Beams ADCP

###### 1.2.1.3 4 Beams ADCP

###### 1.2.1.4 5 Beams ADCP

###### 1.2.1.5 9 Beams ADCP

##### 1.2.2 by Application

###### 1.2.2.1 Bottom Tracking

###### 1.2.2.2 Discharge Measurements

###### 1.2.2.3 DVL

###### 1.2.2.4 Wave Measurements

###### 1.2.2.5 Turbulence

##### 1.2.3 by Regions

### 2 INDUSTRY CHAIN

#### 2.1 Industry Chain Structure

#### 2.2 Upstream

#### 2.3 Market

##### 2.3.1 SWOT

##### 2.3.2 Dynamics

### 3 ENVIRONMENTAL ANALYSIS

#### 3.1 Policy

#### 3.2 Economic

#### 3.3 Technology

#### 3.4 Market Entry

### 4 MARKET SEGMENTATION BY TYPE

#### 4.1 Market Size

- 4.1.1 2 Beams ADCP Market, 2013-2018
- 4.1.2 3 Beams ADCP Market, 2013-2018
- 4.1.3 4 Beams ADCP Market, 2013-2018
- 4.1.4 5 Beams ADCP Market, 2013-2018
- 4.1.5 9 Beams ADCP Market, 2013-2018

#### 4.2 Market Forecast

- 4.2.1 2 Beams ADCP Market Forecast, 2019-2024
- 4.2.2 3 Beams ADCP Market Forecast, 2019-2024
- 4.2.3 4 Beams ADCP Market Forecast, 2019-2024
- 4.2.4 5 Beams ADCP Market Forecast, 2019-2024
- 4.2.5 9 Beams ADCP Market Forecast, 2019-2024

### 5 MARKET SEGMENTATION BY APPLICATION

#### 5.1 Market Size

- 5.1.1 Bottom Tracking Market, 2013-2018
- 5.1.2 Discharge Measurements Market, 2013-2018
- 5.1.3 DVL Market, 2013-2018
- 5.1.4 Wave Measurements Market, 2013-2018
- 5.1.5 Turbulence Market, 2013-2018

#### 5.2 Market Forecast

- 5.2.1 Bottom Tracking Market Forecast, 2019-2024
- 5.2.2 Discharge Measurements Market Forecast, 2019-2024
- 5.2.3 DVL Market Forecast, 2019-2024
- 5.2.4 Wave Measurements Market Forecast, 2019-2024
- 5.2.5 Turbulence Market Forecast, 2019-2024

### 6 MARKET SEGMENTATION BY REGION

#### 6.1 Market Size

- 6.1.1 Asia-Pacific
  - 6.1.1.1 Asia-Pacific Market, 2012-2018
  - 6.1.1.2 Asia-Pacific Market by Type
  - 6.1.1.3 Asia-Pacific Market by Application
- 6.1.2 North America
  - 6.1.2.1 North America Market, 2012-2018
  - 6.1.2.2 North America Market by Type
  - 6.1.2.3 North America Market by Application

### 6.1.3 Europe

6.1.3.1 Europe Market, 2012-2018

6.1.3.2 Europe Market by Type

6.1.3.3 Europe Market by Application

### 6.1.4 South America

6.1.4.1 South America Market, 2012-2018

6.1.4.2 South America Market by Type

6.1.4.3 South America Market by Application

### 6.1.5 Middle East & Africa

6.1.5.1 Middle East & Africa Market, 2012-2018

6.1.5.2 Middle East & Africa Market by Type

6.1.5.3 Middle East & Africa Market by Application

## 6.2 Market Forecast

6.2.1 Asia-Pacific Market Forecast, 2019-2024

6.2.2 North America Market Forecast, 2019-2024

6.2.3 Europe Market Forecast, 2019-2024

6.2.4 South America Market Forecast, 2019-2024

6.2.5 Middle East & Africa Market Forecast, 2019-2024

## 7 MARKET COMPETITIVE

7.1 Global Market by Vendors

7.2 Market Concentration

7.3 Price & Factors

7.4 Marketing Channel

## 8 MAJOR VENDORS

8.1 Teledyne Marine

8.2 Nortek

8.3 LinkQuest

8.4 SonTek

8.5 Aanderaa Data Instruments

8.6 Rowe Technologies

8.7 Falmouth Scientific

8.8 Forum Energy Technologies (FET)

8.9 Sutron Corporation

## 9 CONCLUSION



## List Of Tables

### LIST OF TABLES

Table Product Specifications of Acoustic Doppler Current Profilers (ADCP)
Table Products Segment of Acoustic Doppler Current Profilers (ADCP)
Table 2 Beams ADCP Overview
Table 3 Beams ADCP Overview
Table 4 Beams ADCP Overview
Table 5 Beams ADCP Overview
Table 9 Beams ADCP Overview
Table Global Acoustic Doppler Current Profilers (ADCP) Market by Type, 2011-2022 (USD Million)
Table Application Segment of Acoustic Doppler Current Profilers (ADCP)
Table Bottom Tracking Overview
Table Discharge Measurements Overview
Table DVL Overview
Table Wave Measurements Overview
Table Turbulence Overview
Table Global Acoustic Doppler Current Profilers (ADCP) Market by Application, 2011-2022 (USD Million)
Table Global Acoustic Doppler Current Profilers (ADCP) Market by Region, 2011-2022 (USD Million)
Table Cost of Acoustic Doppler Current Profilers (ADCP)
Table Market Dynamics
Table Policy of Acoustic Doppler Current Profilers (ADCP)
Table GDP of Major Countries
Table 2 Beams ADCP CAGR by Revenue and Volume, 2012-2018
Table 3 Beams ADCP CAGR by Revenue and Volume, 2012-2018
Table 4 Beams ADCP CAGR by Revenue and Volume, 2012-2018
Table 5 Beams ADCP CAGR by Revenue and Volume, 2012-2018
Table 9 Beams ADCP CAGR by Revenue and Volume, 2012-2018
Table 2 Beams ADCP CAGR by Revenue and Volume, 2012-2024
Table 3 Beams ADCP CAGR by Revenue and Volume, 2012-2024
Table 4 Beams ADCP CAGR by Revenue and Volume, 2012-2024
Table 5 Beams ADCP CAGR by Revenue and Volume, 2012-2024
Table 9 Beams ADCP CAGR by Revenue and Volume, 2012-2024
Table Bottom Tracking CAGR by Revenue and Volume, 2012-2018
Table Discharge Measurements CAGR by Revenue and Volume, 2012-2018



Table DVL CAGR by Revenue and Volume, 2012-2018

Table Wave Measurements CAGR by Revenue and Volume, 2012-2018

Table Turbulence CAGR by Revenue and Volume, 2012-2018

Table Global Acoustic Doppler Current Profilers (ADCP) Market by Vendors, 2012-2018 (USD Million)

Table Global Acoustic Doppler Current Profilers (ADCP) Market by Vendors, 2012-2018 (in Volume)

Table Global Acoustic Doppler Current Profilers (ADCP) Market Share by Vendors, 2012-2018 (USD Million)

Table Global Acoustic Doppler Current Profilers (ADCP) Market Share by Vendors, 2012-2018 (in Volume)

Table Price Factors List

Table Teledyne Marine Profile List

Table Microecological Modulator Operating Data of Teledyne Marine (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Nortek Profile List

Table Microecological Modulator Operating Data of Nortek (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table LinkQuest Profile List

Table Microecological Modulator Operating Data of LinkQuest (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table SonTek Profile List

Table Microecological Modulator Operating Data of SonTek (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Aanderaa Data Instruments Profile List

Table Microecological Modulator Operating Data of Aanderaa Data Instruments (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Rowe Technologies Profile List

Table Microecological Modulator Operating Data of Rowe Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Falmouth Scientific Profile List

Table Microecological Modulator Operating Data of Falmouth Scientific (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Forum Energy Technologies (FET) Profile List

Table Microecological Modulator Operating Data of Forum Energy Technologies (FET) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Sutron Corporation Profile List

Table Microecological Modulator Operating Data of Sutron Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



## List Of Figures

### LIST OF FIGURES

Figure Acoustic Doppler Current Profilers (ADCP) Picture  
Figure Industry Chain Structure of Acoustic Doppler Current Profilers (ADCP)  
Figure SWOT of Acoustic Doppler Current Profilers (ADCP)  
Figure 2 Beams ADCP Market Size and Growth, 2012-2018 (USD Million)  
Figure 2 Beams ADCP Market Size and Growth, 2012-2018 (in Volume)  
Figure 3 Beams ADCP Market Size and Growth, 2012-2018 (USD Million)  
Figure 3 Beams ADCP Market Size and Growth, 2012-2018 (in Volume)  
Figure 4 Beams ADCP Market Size and Growth, 2012-2018 (USD Million)  
Figure 4 Beams ADCP Market Size and Growth, 2012-2018 (in Volume)  
Figure 5 Beams ADCP Market Size and Growth, 2012-2018 (USD Million)  
Figure 5 Beams ADCP Market Size and Growth, 2012-2018 (in Volume)  
Figure 9 Beams ADCP Market Size and Growth, 2012-2018 (USD Million)  
Figure 9 Beams ADCP Market Size and Growth, 2012-2018 (in Volume)  
Figure 2 Beams ADCP Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure 2 Beams ADCP Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure 3 Beams ADCP Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure 3 Beams ADCP Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure 4 Beams ADCP Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure 4 Beams ADCP Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure 5 Beams ADCP Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure 5 Beams ADCP Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure 9 Beams ADCP Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure 9 Beams ADCP Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Bottom Tracking Market Size and Growth, 2012-2018 (USD Million)  
Figure Market Size and Growth, 2012-2018 (in Volume)  
Figure Discharge Measurements Market Size and Growth, 2012-2018 (USD Million)  
Figure Market Size and Growth, 2012-2018 (in Volume)  
Figure DVL Market Size and Growth, 2012-2018 (USD Million)  
Figure Market Size and Growth, 2012-2018 (in Volume)  
Figure Wave Measurements Market Size and Growth, 2012-2018 (USD Million)  
Figure Market Size and Growth, 2012-2018 (in Volume)  
Figure Turbulence Market Size and Growth, 2012-2018 (USD Million)  
Figure Market Size and Growth, 2012-2018 (in Volume)  
Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)  
Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size by Type  
Figure Asia-Pacific Market Share by Type  
Figure Asia-Pacific Market Size by Application  
Figure Asia-Pacific Market Share by Application  
Figure North America Market Size and Growth, 2012-2018 (USD Million)  
Figure North America Market Size and Growth, 2012-2018 (in Volume)  
Figure North America Market Size by Type  
Figure North America Market Share by Type  
Figure North America Market Size by Application  
Figure North America Market Share by Application  
Figure Europe Market Size and Growth, 2012-2018 (USD Million)  
Figure Europe Market Size and Growth, 2012-2018 (in Volume)  
Figure Europe Market Size by Type  
Figure Europe Market Share by Type  
Figure Europe Market Size by Application  
Figure Europe Market Share by Application  
Figure South America Market Size and Growth, 2012-2018 (USD Million)  
Figure South America Market Size and Growth, 2012-2018 (in Volume)  
Figure South America Market Size by Type  
Figure South America Market Share by Type  
Figure South America Market Size by Application  
Figure South America Market Share by Application  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)  
Figure Middle East & Africa Market Size by Type  
Figure Middle East & Africa Market Share by Type  
Figure Middle East & Africa Market Size by Application  
Figure Middle East & Africa Market Share by Application  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Acoustic Doppler Current Profilers (ADCP) Market Concentration by Region

## Figure Marketing Channels Overview

## I would like to order

Product name: Global Acoustic Doppler Current Profilers (ADCP) Market Research Report 2012-2024

Product link: <https://marketpublishers.com/r/G1A529C090EEN.html>

Price: US\$ 2,560.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1A529C090EEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970