

Water Meters, Water Quality Sensors and Water Leak Detection: Global Markets

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Abstracts

Summary

Global demand for water meters, water quality sensors and water leak detection systems will increase at a compounded average growth rate (CAGR) of REDACTED% over the next five years (2019-2024) to reach \$REDACTED billion in 2024. Water is an increasingly scarce resource that must be delivered efficiently by utilities to customers. Water infrastructure globally is in need of significant modernization. Globally, REDACTED% of water is lost to undetected leaks in water infrastructure, failure to accurately meter usage and, insome cases, theft. In several countries, non-revenue water (NRW) rates exceed REDACTED%. Smart metering, or advanced metering infrastructure (AMI), is an effective tool for reducing NRW.

Demand for water leak detection systems market will increase at a CAGR of REDACTED% over the next five years to reach \$REDACTED billion. Water leak detection systems are devices which detect any accidental or unwanted water spillage or leakage through pipelines or plumbing fittings; such leaks can lead to severe loss of revenue for the supplier. Several types of water leak detection systems are available in market which can be used in a variety of applications.

Demand for water quality monitoring systems will increase at a CAGR of REDACTED% over the next five years to reach \$REDACTED billion. In this report, the market has been segmented on the basis of product type, application and region. The growing awareness of water quality measurements due to the rising levels of water pollution and increasing government funding for pollution monitoring and control are the major factors driving this market. However, the high cost of environmental monitoring solutions and technical limitations associated with water monitoring products are the major restraints



for this market.



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Europe

Asia-Pacific

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Asia

Rest of the World

Middle East

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Untreated Wastewater

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ABB ASEA BROWN BOVERI LTD.

ACLARA TECHNOLOGIES LLC

AQUALEAK DETECTION LTD.

ATMOS INTERNATIONAL LTD.

B METERS

BADGER METERS

DANAHER CORP.

DATAMATIC

DIEHL METERING GROUP

DORLEN PRODUCTS INC.

ENVIROTECH ALARMS LTD.

EUTECH INSTRUMENTS PVT. LTD.

FLOLOGIC SYSTEMS PVT. LTD.

GEOTECH ENVIRONMENTAL EQUIPMENT INC.

GUTERMANN AG

HALMA PLC

HONEYWELL INTERNATIONAL

HORIBA

IDEXX LABORATORIES INC.

IN-SITU INC.

ISKRAEMECO

ITRON

J.A.M. LTD.

KAMSTRUP A/S

LANDIS+GYR

LEAKTRONICS

LIBELIUM

MASTER METER INC.

MUELLER WATER PRODUCTS INC.

NEC CORP.

NEPTUNE TECHNOLOGY GROUP INC.

OPTIQUA TECHNOLOGIES PVT. LTD.

OSAKI ELECTRIC CO. LTD.

PENTAIR PLC.

PERMA-PIPE

QMI MANUFACTURING INC.



SENTEC

SIEMENS AG

SUEZ

THERMO FISHER SCIENTIFIC INC.

TTK

WATER GUARD INC.

XYLEM INC.

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