

Global Sensors for the Internet of Things Market is Expected to Reach \$87.34 billion by 2023.

Market Research Report on Global Sensors for the Internet of Things Market

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Report Sellers has added a new market research report "[Sensors for the Internet of Things- Global Market Outlook \(2017-2023\)](#)" to its offerings.

According to Report, the [Global Sensors for the Internet of Things Market](#) is

accounted for \$10.6 billion in 2016 and expected to grow at a CAGR of 35.1% to

reach \$87.34 billion by 2023. The factors driving the market are lower power and longer battery life requirements; IOT applications will create new product categories, sensor multiplicity and integrated sensor developments, supportive government initiatives, market for smart devices and wearables and need for real-time computing of applications. Increasing number of connected devices and rising adoption of IOT across small and medium businesses has broadened the scope for manufacturers.

On the other hand, concerns regarding security and privacy, and lack of standardization are inhibiting the market growth. The wireless network technology held the largest share in technology market due to the availability of cloud platforms & low installation and maintenance cost compared to wired devices. Consumer electronics represents a major share to the global market due to demand for smartphones, smart TV, and smart home appliances sets. Image Sensor CMOS will grow significantly during the forecast period because CMOS technology is increasingly being used in cameras. Gyroscopes and inertial sensors are witnessing increasing demand mostly due to applications as a navigation aid to calculate the position, orientation and velocity of vehicles such as ships, aircraft and drones.

Asia Pacific is expected to grow at the highest rate during the forecast period because Governments of the various developing economies such as China, India, and South Korea are collaborating with numerous public and private centers for its data and IoT center developments. North America followed by Europe is projected to be the largest market. Some of the key players in global Sensors for the Internet of Things market are Digi International Inc, Libelium, InvenSense Inc, Ericsson, ARM Holdings Plc, Honeywell International Inc., IBM, STMicroelectronics N.V, Robert Bosch GmbH, Infineon Technologies, Broadcom Limited (Avago), Analog Devices, Inc., Omron Corporation, Sensirion AG and Texas Instruments Incorporated.

Browse through the complete description and in-depth TOC on "Sensors for the Internet of Things Market"



Global Sensors for the Internet of Things Market
Research Report

What does the Report Offers

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Report Scope

Global Sensors for the Internet of Things Market has been segmented by sensors types covered, technologies covered, application covered, solutions covered and regions covered

Sensors Types Covered:

Accelerometer

Acoustic Sensor

Chemical Sensors

Mass Flow Sensor

Gyroscope

Humidity Sensor

Image Sensor CMOS

Inertial Sensor

Magnetometer

Pressure Sensor

Proximity Sensor

Temperature Sensor Touch Sensor

CO2 Sensor

Motion Sensor

Occupancy Sensor

Intelligent Occupancy Sensors (IOS)

Image Processing Occupancy Sensors (IPOS)

Other Sensors

Radar Sensor

Light Sensor

Technologies Covered:

Wireless Network Technology

Bluetooth

Wi-Fi

Zigbee

Z-Wave

NFC

RFID

EnOcean

Thread

6lowpan

Process Field Bus (Profibus)
Dect-Ule
Wireless-Hart (Whart)
Wired Network Technology
Digital Addressable Lighting Interface (DALI)
Ethernet
Modbus
Knx
Lonworks
Other Technologies
GPS
Cellular
Sub-Gig
ISA 100
ANT+

Applications Covered:

Agriculture And Farming
Automotive
Environmental Impact Assessment
Home Automation
Healthcare
Industrial Controls
Logistics and Retailing
Security and Emergency
Water and Waste Management
Utility Metering
Smart City Application
Wearable Electronics Application
Transportation
Consumer Electronics
Corporate Offices
Entertainment
Other Applications

Solutions Covered:

Software
Application Security
Data Management
Location Analytics
Network Bandwidth Management
Network Security
Real-Time Streaming Analytics
Remote Monitoring System
Hardware
Consumer Appliances
Consumer Devices
Energy Management
Fire Protection Systems
Heating Ventilation and Air-Conditioning Systems (HVAC)
Lighting Control Systems
Security & Access Control Systems

Wearable Devices

Eyewear

Footwear

Bodywear

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

France

Italy

UK

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

Rest of Asia Pacific

Rest of the World

Middle East

Brazil

Argentina

South Africa

Egypt

Request sample here <https://www.reportsellers.com/market-research-report/High-Voltage-Cables---Global-Market-Outlook-2017-2023>

We have a large number of reports in Manufacturing & Construction Industry which can be accessed in the following link: <https://www.reportsellers.com/category/manufacturing-construction-market-research-report>

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