

Current Sensor Market to Garner \$2.61 Billion by 2027 | Top Impacting Factors and Investment Pockets

Adoption of industrial robots and increase in trend of hybrid vehicles drive the Current Sensor Market growth.

PORTLAND, OREGON, UNITED STATES, December 17, 2020 / EINPresswire.com/ -- Increase in demand for the Hall-effect technology, surge in adoption of industrial robots, and increase in production of hybrid vehicles in the automotive industry fuel the growth of the global <u>current sensor market</u>. However, high investment



costs and technical issues regarding current sensors restrain the growth of the market. Contrarily, surge in adoption of 5G technology, which leads to demand of closed loop current sensor, presents opportunities in the next few years.

According to the report published by Allied Market Research, the global current sensor market garnered \$1.65 billion in 2019, and is estimated to garner \$2.61 billion by 2027, manifesting a CAGR of 6.3% from 2020 to 2027. The report provides detailed analysis of drivers & opportunities, key investment pockets major segments, Porter's Five Forces, value chain, and competitive scenario.

Download Sample Report: https://www.alliedmarketresearch.com/request-sample/8323

Covid-19 Scenario:

- 1. The R&D activities in the semiconductor and electronics industry have been paused due to closedown of production facilities. In addition, there has been shortage of raw materials as the supply chain has been disrupted.
- 2. Day-to-day operations in the end-use industries including automotive and industrial have been halted due to lockdown. This resulted in decrease in current sensors demand.

3. The demand is expected to rise steadily as daily operations in end-use industries resume during the post-lockdown period. By the end of 2020, the demand is estimated to grow for development of autonomous technologies including autonomous electric cars and industrial robots.

The report offers detailed segmentation of the global current sensor market based on type, current sensing technology, end use, and geography.

By type, the open loop segment contributed to the largest market share, holding nearly three-fourths of the total market share in 2019, and will maintain its dominance during the forecast period. However, the closed loop segment is projected to portray the fastest CAGR of 7.2% from 2020 to 2027.

Get detailed COVID-19 impact analysis on the Current Sensor Market @ https://www.alliedmarketresearch.com/request-for-customization/8323?reqfor=covid

Based on region, Asia-Pacific is estimated to witness the highest CAGR of 7.2% during the forecast period. Moreover, this region accounted for the largest market share in 2019, accounting for more than one-third of total share of the global market, and will maintain its dominant share by 2027. The report also discusses regions including North America, Europe, and LAMEA.

Key players of the global current sensor market analyzed in the research include Infineon Technologies, Texas Instruments, Honeywell International Inc., Tamura Corp., Allegro MicroSystems, LLC, LEM International SA, TDK Corporation, Eaton Corporation PLC, Pulse Electronics, and Sensitec GmbH.

Related Report

Automotive Sensors Market: Global Opportunity Analysis and Forecast

About Us:

Allied Market Research (AMR) is a full-service market research and business-consulting wing of Allied Analytics LLP based in Portland, Oregon. Allied Market Research provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients to make strategic business decisions and achieve sustainable growth in their respective market domain.

We are in professional corporate relations with various companies and this helps us in digging out market data that helps us generate accurate research data tables and confirms utmost

accuracy in our market forecasting. Each and every data presented in the reports published by us is extracted through primary interviews with top officials from leading companies of domain concerned. Our secondary data procurement methodology includes deep online and offline research and discussion with knowledgeable professionals and analysts in the industry.

Contact:

David Correa
5933 NE Win Sivers Drive
#205, Portland, OR 97220
United States
USA/Canada (Toll Free):
+1-800-792-5285, +1-503-894-6022, +1-503-446-1141

UK: +44-845-528-1300

Hong Kong: +852-301-84916 India (Pune): +91-20-66346060

Fax: +1(855)550-5975

help@alliedmarketresearch.com

Web: https://www.alliedmarketresearch.com

Tushar Rajput Allied Analytics LLP help@alliedanalytics.com Visit us on social media:

Facebook Twitter LinkedIn

This press release can be viewed online at: https://www.einpresswire.com/article/533006807

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2020 IPD Group, Inc. All Right Reserved.