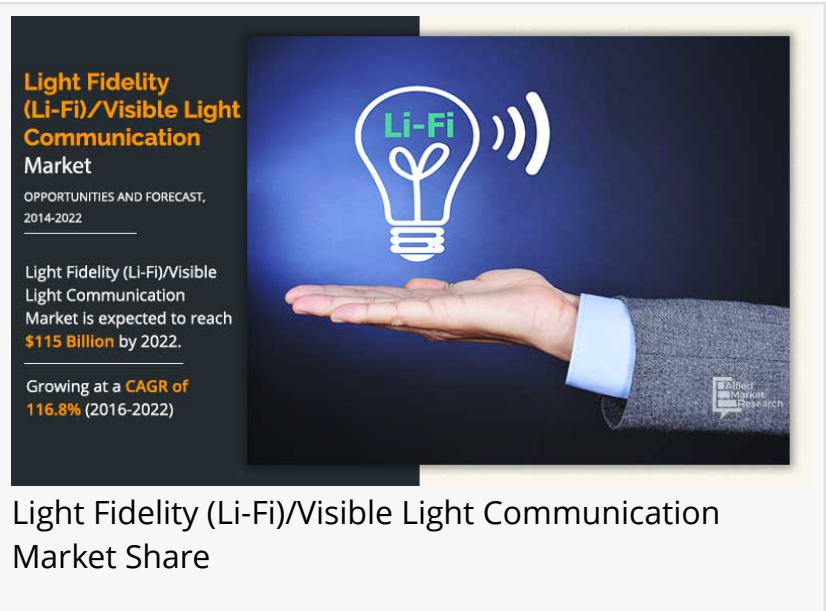


Light Fidelity (Li-Fi)/Visible Light Communication Market by Manufacturers, Regions, Application, Forecast To 2030

OREGAON, PORTLAND, UNITED STATES, May 11, 2023 /EINPresswire.com/ -- As per the report published by Allied Market Research Titled "[Light Fidelity \(Li-Fi\)/Visible Light Communication Market](https://www.alliedmarketresearch.com/Light-Fidelity-Li-Fi-Visible-Light-Communication-Market) by Component (LED, Photo Detector, and Microcontroller), Industry Vertical (Retail, Healthcare, electronics, Automotive & Transport, Aerospace & Aviation, and Defense & security) - Global Opportunity Analysis and Industry Forecast, 2014 - 2022"

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The report offers a comprehensive analysis of the dynamic driving and restraining factors, along with the study of major challenges and lucrative opportunities. Furthermore, the report provides a SWOT analysis that aids to gain the driving and restraining factors in the industry. The report highlights market segmentation and the study of prime market players. Furthermore, the report includes an in-depth analysis of the Covid-19 outbreak impact on the global light fidelity (Li-Fi) market. The global light fidelity (Li-Fi) market report offers a brief overview of the market and highlights the market definition and scope.

The Report will help the Leaders:

- Figure out the market dynamics altogether
- Inspect and scrutinize the competitive scenario and the future market landscape with the help of different strictures including Porter's five forces
- Understand the impact of different government regulations throughout the global health crisis and evaluate the light fidelity (Li-Fi) market condition in the tough time
- Consider the portfolios of the protruding players functional in the market in consort with the thorough study of their products/services

- Have a compact idea of the highest revenue generating segment

Key Segmentation

By Component

- LED
- Photodetectors
- Microcontrollers (MCU)

By Industry Vertical

- Retail
 - o Indoor networking
 - o Smart streetlights
- Defense & Security
 - o Military operations
 - o Underwater communication in navy
- Automotive & Transport
 - o V2V communications
 - o Traffic management
- Aerospace & Aviation
 - o inflight communication and infotainment
 - o Space crafts
- Healthcare
- Others (mining and chemical)

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The market study further promotes a sustainable market scenario on the basis of key product offerings. On the other hand, Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network. The report provides an explicit global light fidelity (Li-Fi) market breakdown and exemplifies how the opposition will take shape in the new few years to come. Rendering the top ten industry players functional in the market, the study emphasizes on the policies & approaches integrated by them to retain their foothold in the industry.

Key Takeaways of the Report

- An explanatory portrayal of the global light fidelity (Li-Fi) market coupled with the current drifts and future estimations to facilitate the investment pockets
- Major revenue generating segment together with regional trends & opportunities
- Qualitative valuation of market drivers, challenges, opportunities, and trends
- Governing procedures and development bents
- Company portfolios along with their investment plans and financial specifics

- Valuation of recent policies & developments and their impact on the light fidelity (Li-Fi) market

The light fidelity (Li-Fi) market is analyzed on the basis of geographical penetration along with a study of market influence in the various regions such as North America (United States, Canada, and Mexico), Europe (Germany, France, UK, Russia, and Italy), Asia-Pacific (China, Japan, Korea, India, and Southeast Asia), South America (Brazil, Argentina, Colombia), Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, and South Africa).

The report provides the SWOT analysis of the key market players including, General Electric, Oledcomm S.A.S., Renesas Electronics Corporation, PureLiFi Ltd., Lvx System, Acuity Brands, Qualcomm Technologies, Inc., IBSNtelecom Ltd., Koninklijke Philips NV, Panasonic Corporation, which gives the business overview, financial analysis, and portfolio analysis of products and services. The latest news related to industry developments in terms of market expansions, acquisitions, growth -strategies, joint ventures, collaborations, product launches, market expansions etc. are included in the report for the better understanding of the stakeholders in framing strategic decisions to gain long term profitability and market share.

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Key Offering of the Report:

1. Major driving factors: A detailed study of determinants of the market factors, forthcoming opportunities, and challenges.
2. Current market trends & forecasts: An in-depth analysis of the market including recent market trends and forecasts for the next few years that help to make an informed decision.
3. Segmental Analysis: A detailed study of each segment along with driving factors and growth rate analysis of each segment.
4. Geographical analysis: Insightful study of the market across various regions that enable market players to benefit from the market opportunities.
5. Competitive landscape: A detailed study of major market players that are active in the light fidelity (Li-Fi) market.

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Pawan Kumar, the CEO of Allied Market Research, is leading the organization toward providing high-quality data and insights. 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.

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