

Global Visible Light Communication Technology Market Growth (Status and Outlook) 2023-2029

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Abstracts

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Visible light communication (VLC) is an emerging technology that intends to enable high speed internet access primarily in the indoor environment and works on the principle of intensity modulation of existing solid-state lighting infrastructure often provided by light-emitting diodes (LEDs).

LPI (LP Information)' newest research report, the "Visible Light Communication Technology Industry Forecast" looks at past sales and reviews total world Visible Light Communication Technology sales in 2022, providing a comprehensive analysis by region and market sector of projected Visible Light Communication Technology sales for 2023 through 2029. With Visible Light Communication Technology sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Visible Light Communication Technology industry.

This Insight Report provides a comprehensive analysis of the global Visible Light Communication Technology landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Visible Light Communication Technology portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Visible Light Communication Technology market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Visible Light Communication Technology and breaks

down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Visible Light Communication Technology.

The global Visible Light Communication Technology market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Visible Light Communication Technology is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Visible Light Communication Technology is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Visible Light Communication Technology is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Visible Light Communication Technology players cover GE, Philips, Panasonic, LVX System, Nakagawa Laboratories, Oledcomm, PureLiFi, Avago Technologies and Renesas Electronics, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Visible Light Communication Technology market by product type, application, key players and key regions and countries.

Market Segmentation:

Segmentation by type

Up to 1Mb/s

Above 1Mb/s

Segmentation by application

Underwater Communication

Hospital

Automotive And Transport

Connected Devices

In-Flight Communication/Infotainment

Light Based Internet

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

GE

Philips

Panasonic

LVX System

Nakagawa Laboratories

Oledcomm

PureLiFi

Avago Technologies

Renesas Electronics

Luciom

ByteLight

LightPointe Communications

FSONA Networks

Light Bee

Outstanding Technology

Plaintree Systems

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