

Global Visible Light Communications (VLC) Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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Abstracts

Visible light communication (VLC) is a data communications variant which uses visible light between 400 and 800 THz (780?375 nm). VLC is a subset of optical wireless communications technologies.

SCOPE OF THE REPORT:

The global Visible Light Communications (VLC) market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Visible Light Communications (VLC).

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

This report studies the Visible Light Communications (VLC) market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Visible Light Communications (VLC) market by product type and applications/end industries. Market Segment by Companies, this report covers

Axrtek

Avago Technologies

Casio Computer Co

Panasonic Corporation

Lvx Systems

Pure Li-Fi

Firefly Wireless Networks

Gallium Lighting, LLC

Koninklijke Philips N.V.

Nakagawa Laboratories

San'an Optoelectronics Co

Market Segment by Regions, regional analysis covers

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)

Market Segment by Type, covers

Access Points

Station Points

Market Segment by Applications, can be divided into

Indoor Applications

Indoor Applications

Underwater Communications

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