

Global Power Line Communication (PLC) Systems Market by Type (Narrowband PLC and Broadband PLC), Solution (PLC Over AC Lines and PLC Over DC Lines), Component (Coupling Capacitor, Line Trap Unit, Transmitters & Receivers, Line Tuners, and Others), and Application (Commercial, Residential, Automotive, Oil & Gas, Telecommunication, Power Distribution, and Healthcare) - Opportunity Analysis and Industry Forecast, 2014-2022

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Abstracts

The global power line communication (PLC) systems market is anticipated to garner around 14 billion by 2022, growing at a CAGR of 18.4% from 2016 to 2022. PLC system is a method to transmit data and electrical power, both over the same power cable. It uses existing electrical cabling as network cables, which means they also carry data signals. It can be a method of extending an existing network into new areas without adding new cables. A PLC system has numerous benefits to a wireless connection; however, the quality of the connection depends on the quality of the local electrical system. An extensive range of PLC technologies is used for different applications, ranging from smart home automation to Internet access, which is often called power over Ethernet (PoE).

PLC is utilized in residential, commercial, and industrial sectors, owing to its cost-effectiveness, space efficiency, and ability to operate many devices with high power for voice and data communication. However, centralized risk for connected devices is expected to hamper growth. Irrespective of these challenges, various advantages of PLC systems over wireless technologies are expected to provide numerous opportunities for growth in the future.

The global PLC systems market is segmented based on type, solution, component, application, and geography. The type segment is divided into narrowband PLC and broadband PLC. The solution segment is classified as PLC over AC lines and PLC over DC lines. Based on component, the market is segregated into coupling capacitor, line trap unit, transmitters & receivers, line tuners, and others (hybrids and filters, master oscillator and amplifiers, protection, and earthing equipment). Based on application, it is categorized into commercial, residential, automotive, oil & gas, telecommunication, power distribution, and healthcare. Geographically, it is analyzed across North America (U.S., Mexico, and Canada), Europe (UK, Germany, France, and rest of Europe), Asia-Pacific (China, India, Japan, South Korea, and rest of Asia-Pacific), and LAMEA (Latin America, Middle East, and Africa).

Major companies profiled in the report include Cypress Semiconductor, ST Microelectronics, Texas Instruments, Maxim Integrated, Marvell, Qualcomm Atheros, Microchip, Sigma Designs, Inc., Broadcom Corporation, and Echelon Corporation.

POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET @KEY BENEFITS:

Comprehensive analysis of the current trends and future estimations in the global PLC systems market is provided.

The report offers a competitive scenario of the market with growth trends, structure, driving factors, scope, opportunities, and challenges.

It includes a detailed analysis of the key segments to provide insights on market dynamics.

Porter's Five Forces analysis highlights the potential of buyers and suppliers as well as the competitive structure of the market to devise effective growth strategies and facilitate better decision-making.

POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET SEGMENTATION: BY TYPE

Narrowband PLC

Broadband PLC

BY SOLUTION

PLC Over AC lines

PLC Over DC lines

BY COMPONENT

Coupling Capacitor

Line Trap Unit

Transmitters & Receivers

Line Tuners

Others (Hybrids and Filters, Master Oscillator and Amplifiers, Protection, and Earthing Equipment)

BY APPLICATION

Commercial

Residential

Automotive

Oil & Gas

Telecommunication

Power Distribution

Healthcare

BY GEOGRAPHY

North America

U.S.

Mexico

Canada

Europe

UK

Germany

France

Rest of Europe

Asia-Pacific

China

Japan

India

Rest of Asia-Pacific

LAMEA

Latin America

Middle East

Africa

KEY PLAYERS

Cypress Semiconductor

ST Microelectronics

Texas Instruments

Maxim Integrated

Marvell

Qualcomm Atheros

Microchip

Sigma Designs, Inc.

Broadcom Corporation

Echelon Corporation

Other players in the value chain include (profiles not included in the report):

Yitran

Semitech Semiconductor

Ariane Controls

ADD Semiconductor

Lantiq

Plugtek

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