

# **Europe Power Line Communication (PLC) Market** (2016 - 2022)

https://marketpublishers.com/r/E006011A997EN.html

Date: January 2017

Pages: 100

Price: US\$ 1,500.00 (Single User License)

ID: E006011A997EN

### **Abstracts**

PLC system is a process of transmitting both data and electrical power, over the same power cable. The system employs existing electrical cabling as network cables, allowing them to carry data signals. The PLC system is an effective method of extending an existing network without adding new cables to new areas. A PLC system has numerous benefits over a wireless connection; nevertheless, the quality of the connection solely depends on the quality of the local electrical system. A wide range of PLC technologies have been used in various applications such as smart home automation to Internet access, which is often called as power over Ethernet (PoE).

The transmitter & receivers segment is the major segment, as these components are a perfect solution for transmitting and receiving power and data carrier signals with minimum loss of energy. Also, in 2015, Europe contributed most of the revenue within the segment, as many topnotch manufacturers hale from European region. Europe would be the leading region throughout the forecast period, due to growing number of smart grid projects and industry systems that largely use PLC system. Also, advancements in residential and commercial sectors would further add to the market potential.

Based on the component type, the Power Line Communication (PLC) Systems market is segmented into Transmitters & Receivers, Coupling Capacitor, Line Trap Unit, Line Tuners and Others. Based on the Type, the market is segmented into Narrowband PLC and Broadband PLC. Based on Solution Type, the market is segmented into PLC over AC Lines and PLC over DC Lines. The Applications covered under the report includes Commercial, Residential, Power Distribution, Oil & Gas, Telecommunication, Automotive and Others.



Based on Country, Europe Power Line Communication (PLC) market is segmented into Germany, UK, France, Russia, Spain, Italy and Rest of Europe. Germany remained the dominant Country in the Europe Power Line Communication (PLC) market in 2015. France and Russia would witness promising CAGR during the forecast period (2016-2022).

The report covers the analysis of key stake holders of the Power Line Communication (PLC) market. Key companies profiled in the report include Cypress Semiconductor Corporation, NXP Semiconductors N.V., Texas Instruments Incorporated, STMicroelectronics N.V., Broadcom Limited, Maxim Integrated., Qualcomm Atheros Inc., Microchip Technology Inc. and Echelon Corporation.



### **Contents**

#### **CHAPTER 1. MARKET SCOPE & METHODOLOGY**

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
  - 1.4.1 Europe Power Line Communication (PLC) Systems Market, by Component Type
  - 1.4.2 Europe Power Line Communication (PLC) Systems Market, by Type
  - 1.4.3 Europe Power Line Communication (PLC) Systems Market, by Solution
- 1.4.4 Europe Power Line Communication (PLC) Systems Market, by Application
- 1.4.5 Europe Power Line Communication (PLC) Systems Market, by Country
- 1.5 Methodology for the research

#### **CHAPTER 2. EXECUTIVE SUMMARY**

#### **CHAPTER 3. MARKET OVERVIEW**

- 3.1 Introduction
- 3.2 Drivers, Restraints and Opportunities
  - 3.2.1 Market Drivers
  - 3.2.2 Market Restraints

# CHAPTER 4. EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT

- 4.1 Europe Power Line Communication (PLC) Systems Market by Component
- 4.1.1 Europe Transmitters & Receivers Power Line Communication (PLC) Systems Market by Country
- 4.1.2 Europe Coupling Capacitor Power Line Communication (PLC) Systems Market by Country
  - 4.1.3 Europe Line Trap Unit Power Line Communication (PLC) Systems by Country
- 4.1.4 Europe Line Tuners Power Line Communication (PLC) Systems Market by Country
  - 4.1.5 Europe Others Power Line Communication (PLC) Systems Market by Country

# CHAPTER 5. EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE



#### 5.1 Introduction

- 5.1.1 Europe Narrowband Power Line Communication (PLC) Systems Market by Country
- 5.1.2 Europe Broadband Power Line Communication (PLC) Systems Market by Country

# CHAPTER 6. EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY SOLUTION

#### 6.1 Introduction

- 6.1.1 Europe PLC over AC Lines Power Line Communication (PLC) Systems Market by Country
- 6.1.2 Europe PLC over DC Lines Power Line Communication (PLC) Systems Market by Country

## CHAPTER 7. EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION

#### 7.1 Introduction

- 7.1.1 Europe Power Line Communication (PLC) Systems in Commercial Market by Country
- 7.1.2 Europe Power Line Communication (PLC) Systems in Residential Market by Country
- 7.1.3 Europe Power Line Communication (PLC) Systems in Power Distribution Market by Country
- 7.1.4 Europe Power Line Communication (PLC) Systems in Oil & Gas Market by Country
- 7.1.5 Europe Power Line Communication (PLC) Systems in Telecommunication Market by Country
- 7.1.6 Europe Power Line Communication (PLC) Systems in Automotive Market by Country
- 7.1.7 Europe Power Line Communication (PLC) Systems in Other Application Market by Country

# CHAPTER 8. EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COUNTRY

#### 8.1 Introduction



- 8.2 Germany Power Line Communication (PLC) Systems Market
  - 8.2.1 Germany Power Line Communication (PLC) Systems Market by Component
  - 8.2.2 Germany Power Line Communication (PLC) Systems Market by Type
  - 8.2.3 Germany Power Line Communication (PLC) Systems Market by Solution
  - 8.2.4 Germany Power Line Communication (PLC) Systems Market by Application
- 8.3 UK Power Line Communication (PLC) Systems Market
  - 8.3.1 UK Power Line Communication (PLC) Systems Market by Component
  - 8.3.2 UK Power Line Communication (PLC) Systems Market by Type
  - 8.3.3 UK Power Line Communication (PLC) Systems Market by Solution
  - 8.3.4 UK Power Line Communication (PLC) Systems Market by Application
- 8.4 France Power Line Communication (PLC) Systems Market
  - 8.4.1 France Power Line Communication (PLC) Systems Market by Component
  - 8.4.2 France Power Line Communication (PLC) Systems Market by Type
  - 8.4.3 France Power Line Communication (PLC) Systems Market by Solution
  - 8.4.4 France Power Line Communication (PLC) Systems Market by Application
- 8.5 Russia Power Line Communication (PLC) Systems Market
  - 8.5.1 Russia Power Line Communication (PLC) Systems Market by Component
  - 8.5.2 Russia Power Line Communication (PLC) Systems Market by Type
  - 8.5.3 Russia Power Line Communication (PLC) Systems Market by Solution
  - 8.5.4 Russia Power Line Communication (PLC) Systems Market by Application
- 8.6 Spain Power Line Communication (PLC) Systems Market
  - 8.6.1 Spain Power Line Communication (PLC) Systems Market by Component
  - 8.6.2 Spain Power Line Communication (PLC) Systems Market by Type
- 8.6.3 Spain Power Line Communication (PLC) Systems Market by Solution
- 8.6.4 Spain Power Line Communication (PLC) Systems Market by Application
- 8.7 Italy Power Line Communication (PLC) Systems Market
  - 8.7.1 Italy Power Line Communication (PLC) Systems Market by Component
  - 8.7.2 Italy Power Line Communication (PLC) Systems Market by Type
  - 8.7.3 Italy Power Line Communication (PLC) Systems Market by Solution
  - 8.7.4 Italy Power Line Communication (PLC) Systems Market by Application
- 8.8 Rest of Europe Power Line Communication (PLC) Systems Market
- 8.8.1 Rest of Europe Power Line Communication (PLC) Systems Market by Component
- 8.8.2 Rest of Europe Power Line Communication (PLC) Systems Market by Type
- 8.8.3 Rest of Europe Power Line Communication (PLC) Systems Market by Solution
- 8.8.4 Rest of Europe Power Line Communication (PLC) Systems Market by Application

#### **CHAPTER 9. COMPANY PROFILES**



- 9.1 Cypress Semiconductor Corporation.
  - 9.1.1 Company Overview
  - 9.1.2 Financial Analysis
  - 9.1.3 Segmental and Regional Analysis
  - 9.1.4 Research & Development Expense
- 9.2 NXP Semiconductors N.V.
  - 9.2.1 Company Overview
  - 9.2.2 Financial Analysis
  - 9.2.3 Segmental Analysis
- 9.3 Texas Instruments Incorporated
  - 9.3.1 Company Overview
  - 9.3.2 Financial Analysis
  - 9.3.3 Regional & Segmental Analysis
  - 9.3.4 Research & Development
- 9.4 STMicroelectronics N.V.
  - 9.4.1 Company Overview
  - 9.4.2 Financial Analysis
  - 9.4.3 Regional & Segmental Analysis
  - 9.4.4 Research & Development
- 9.5 Broadcom Limited
  - 9.5.1 Company Overview
  - 9.5.2 Financial Analysis
  - 9.5.3 Segmental Analysis
  - 9.5.4 Research & Development
- 9.6 Maxim Integrated.
  - 9.6.1 Company Overview
  - 9.6.2 Financial Analysis
  - 9.6.3 Segmental and Regional Analysis
  - 9.6.4 Research & Development Expense
- 9.7 Qualcomm Atheros Inc.
  - 9.7.1 Company Overview
  - 9.7.2 Financial Analysis
  - 9.7.3 Segmental and Regional Analysis
  - 9.7.4 Research & Development Expense
- 9.8 Microchip Technology Inc.
  - 9.8.1 Company Overview
  - 9.8.2 Financial Analysis
  - 9.8.3 Segmental and Regional Analysis



- 9.8.4 Research & Development Expense
- 9.9 Echelon Corporation
  - 9.9.1 Company Overview
  - 9.9.2 Financial Analysis



### **List Of Tables**

#### LIST OF TABLES

TABLE 1 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2012 - 2015, USD MILLION

TABLE 2 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2016 - 2022, USD MILLION

TABLE 3 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

TABLE 4 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

TABLE 5 EUROPE TRANSMITTERS & RECEIVERS POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 6 EUROPE TRANSMITTERS & RECEIVERS POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 7 EUROPE COUPLING CAPACITOR POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 8 EUROPE COUPLING CAPACITOR POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 9 EUROPE LINE TRAP UNIT POWER LINE COMMUNICATION (PLC)

SYSTEMS BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 10 EUROPE LINE TRAP UNIT POWER LINE COMMUNICATION (PLC)

SYSTEMS BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 11 EUROPE LINE TUNERS POWER LINE COMMUNICATION (PLC)

SYSTEMS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 12 EUROPE LINE TUNERS POWER LINE COMMUNICATION (PLC)

SYSTEMS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 13 EUROPE OTHERS POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 14 EUROPE OTHERS POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 15 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 16 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 17 EUROPE NARROWBAND POWER LINE COMMUNICATION (PLC)



SYSTEMS MARKET BY COUNTRY, 2012 - 2015, USD MILLION
TABLE 18 EUROPE NARROWBAND POWER LINE COMMUNICATION (PLC)
SYSTEMS MARKET BY COUNTRY, 2016 - 2022, USD MILLION
TABLE 19 EUROPE BROADBAND POWER LINE COMMUNICATION (PLC)
SYSTEMS MARKET BY COUNTRY, 2012 - 2015, USD MILLION
TABLE 20 EUROPE BROADBAND POWER LINE COMMUNICATION (PLC)
SYSTEMS MARKET BY COUNTRY, 2016 - 2022, USD MILLION
TABLE 21 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY
SOLUTION, 2012 - 2015, USD MILLION
TABLE 22 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY
SOLUTION, 2016 - 2022, USD MILLION

TABLE 23 EUROPE PLC OVER AC LINES POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 24 EUROPE PLC OVER AC LINES POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 25 EUROPE PLC OVER DC LINES POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 26 EUROPE PLC OVER DC LINES POWER LINE COMMUNICATION (PLC)

SYSTEMS MARKET BY COUNTRY, 2016 - 2022, USD MILLION
TABLE 27 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY
APPLICATION, 2012 - 2015, USD MILLION

TABLE 28 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 29 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS IN COMMERCIAL MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 30 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS IN COMMERCIAL MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 31 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS IN RESIDENTIAL MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 32 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS IN RESIDENTIAL MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 33 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS IN POWER DISTRIBUTION MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 34 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS IN POWER DISTRIBUTION MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 35 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS IN OIL & GAS MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 36 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS IN OIL &

GAS MARKET BY COUNTRY, 2016 - 2022, USD MILLION



TABLE 37 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS IN TELECOMMUNICATION MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 38 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS IN TELECOMMUNICATION MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 39 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS IN AUTOMOTIVE MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 40 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS IN AUTOMOTIVE MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 41 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS IN OTHER APPLICATION MARKET BY COUNTRY, 2012 - 2015, USD MILLION TABLE 42 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS IN OTHER APPLICATION MARKET BY COUNTRY, 2016 - 2022, USD MILLION TABLE 43 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 44 EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 45 GERMANY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2012 - 2015, USD MILLION

TABLE 46 GERMANY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2016 - 2022, USD MILLION

TABLE 47 GERMANY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

TABLE 48 GERMANY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

TABLE 49 GERMANY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 50 GERMANY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 51 GERMANY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY SOLUTION, 2012 - 2015, USD MILLION

TABLE 52 GERMANY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY SOLUTION, 2016 - 2022, USD MILLION

TABLE 53 GERMANY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 54 GERMANY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 55 UK POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2012 - 2015, USD MILLION

TABLE 56 UK POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2016 -



2022, USD MILLION

TABLE 57 UK POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

TABLE 58 UK POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

TABLE 59 UK POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 60 UK POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 61 UK POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY SOLUTION, 2012 - 2015, USD MILLION

TABLE 62 UK POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY SOLUTION, 2016 - 2022, USD MILLION

TABLE 63 UK POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 64 UK POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 65 FRANCE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2012 - 2015, USD MILLION

TABLE 66 FRANCE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2016 - 2022, USD MILLION

TABLE 67 FRANCE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

TABLE 68 FRANCE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

TABLE 69 FRANCE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 70 FRANCE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 71 FRANCE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY SOLUTION, 2012 - 2015, USD MILLION

TABLE 72 FRANCE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY SOLUTION, 2016 - 2022, USD MILLION

TABLE 73 FRANCE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 74 FRANCE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 75 RUSSIA POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2012 - 2015, USD MILLION



TABLE 76 RUSSIA POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2016 - 2022, USD MILLION

TABLE 77 RUSSIA POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

TABLE 78 RUSSIA POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

TABLE 79 RUSSIA POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 80 RUSSIA POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 81 RUSSIA POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY SOLUTION, 2012 - 2015, USD MILLION

TABLE 82 RUSSIA POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY SOLUTION, 2016 - 2022, USD MILLION

TABLE 83 RUSSIA POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 84 RUSSIA POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 85 SPAIN POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2012 - 2015, USD MILLION

TABLE 86 SPAIN POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2016 - 2022, USD MILLION

TABLE 87 SPAIN POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

TABLE 88 SPAIN POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

TABLE 89 SPAIN POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 90 SPAIN POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 91 SPAIN POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY SOLUTION, 2012 - 2015, USD MILLION

TABLE 92 SPAIN POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY SOLUTION, 2016 - 2022, USD MILLION

TABLE 93 SPAIN POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 94 SPAIN POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 95 ITALY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2012



2015, USD MILLION

TABLE 96 ITALY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2016 - 2022, USD MILLION

TABLE 97 ITALY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

TABLE 98 ITALY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

TABLE 99 ITALY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 100 ITALY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 101 ITALY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY SOLUTION, 2012 - 2015, USD MILLION

TABLE 102 ITALY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY SOLUTION, 2016 - 2022, USD MILLION

TABLE 103 ITALY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 104 ITALY POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 105 REST OF EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2012 - 2015, USD MILLION

TABLE 106 REST OF EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET, 2016 - 2022, USD MILLION

TABLE 107 REST OF EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

TABLE 108 REST OF EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

TABLE 109 REST OF EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 110 REST OF EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 111 REST OF EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY SOLUTION, 2012 - 2015, USD MILLION

TABLE 112 REST OF EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY SOLUTION, 2016 - 2022, USD MILLION

TABLE 113 REST OF EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 114 REST OF EUROPE POWER LINE COMMUNICATION (PLC) SYSTEMS MARKET BY APPLICATION, 2016 - 2022, USD MILLION



TABLE 115 KEY INFORMATION - CYPRESS SEMICONDUCTOR CORPORATION.

TABLE 116 KEY INFORMATION - NXP SEMICONDUTOR N.V.

TABLE 117 KEY INFORMATION - TEXAS INSTRUMENTS INCORPORATED

TABLE 118 KEY INFORMATION - STMICROELECTRONICS N.V.

TABLE 119 KEY INFORMATION - BROADCOM LIMITED

TABLE 120 KEY INFORMATION - MAXIM INTEGRATED.

TABLE 121 KEY INFORMATION – QUALCOMM ATHEROS INC.

TABLE 122 KEY INFORMATION – ASHTEAD TECHNOLOGY, INC.

TABLE 123 KEY INFORMATION - ECHELON CORPORATION.



#### I would like to order

Product name: Europe Power Line Communication (PLC) Market (2016 - 2022)

Product link: https://marketpublishers.com/r/E006011A997EN.html

Price: US\$ 1,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/E006011A997EN.html">https://marketpublishers.com/r/E006011A997EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970