

Europe Passive Optical Component Market (2016 - 2022)

<https://marketpublishers.com/r/EF4FA18FB06EN.html>

Date: March 2017

Pages: 92

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

ID: EF4FA18FB06EN

Abstracts

Optical components such as optical cables, optical power splitters, optical couplers, optical encoders, and optical connectors are the major components of optical network system. Passive optical components are used majorly in fiber-to-the-home (FTTH) networks for leveraging the optical signals, multi/de-multiplexing, and in optical surveillance systems to generate video signals. Passive optical components do not have the need to convert electrical-to-optical or optical-to-electrical conversions during operations. These components include simple optical connectors and fixed optical attenuators, and additionally, more complicated, electronically controlled, optical devices such as switches and variable optical attenuators.

The major reasons that would drive the market adoption are significant growth in the IP traffic, increased FTTH requirements, demand for scalability in mobile network, advancement in Gigabit Passive Optical Networks (GPON) SoC technologies, better return on investment, and low cost of ownership. However, complicated system of managing the failure of passive optical networks (PON) and limited range of network devices would be some of the factors that would restrain the market growth.

Based on the type, the Passive Optical Component market is segmented into Wavelength division multiplexers/de-multiplexers, Patch cords & Pigtails, Optical Amplifiers, Optical Connectors, Optical Couplers, Optical Encoders, Optical Transceivers, Optical Cables, Optical Power Splitters, Fixed & Variable Optical Attenuators, Optical Filters, Optical Circulators, and Other Passive Optical. The Applications highlighted in this report include Synchronous Digital Hierarchy (SDH) Systems, Synchronous Optical Network (SONET), Interoffice, Fiber in the Loop (FITL), Loop Feeder, and Hybrid Fiber-Coaxial Cable (HFC).

Based on country, Passive Optical Component market is segmented into Germany, UK, France, Russia, Spain, Italy and Rest of Europe. Germany remained the dominant country in the Europe Passive Optical Component market in 2015. Russia would witness promising CAGR during the forecast period (2016-2022).

The report covers the analysis of key stake holders of the Passive Optical Component market. Key companies profiled in the report include Motorola Solutions Inc., Tellabs Inc., Adtran Inc., Calix, Inc., Nokia Corporation, ZTE Corp, Huawei Technologies Comp. Ltd., and NXP Semiconductors N.V.

Contents

CHAPTER 1. MARKET SCOPE & METHODOLOGY

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
 - 1.4.1 Europe Passive Optical Component Market, by Type
 - 1.4.2 Europe Passive Optical Component Market, by Application
 - 1.4.3 Europe Passive Optical Component 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 PASSIVE OPTICAL COMPONENT MARKET

- 4.1 Europe Passive Optical Component Market by Type
 - 4.1.1 Europe Wavelength division multiplexers/de-multiplexers Market by Country
 - 4.1.2 Europe Patch cords & Pigtails Market by Country
 - 4.1.3 Europe Optical Amplifiers Market by Country
 - 4.1.4 Europe Optical Connectors Market by Country
 - 4.1.5 Europe Optical Couplers Market by Country
 - 4.1.6 Europe Optical Encoders Market by Country
 - 4.1.7 Europe Optical Transceivers Market by Country
 - 4.1.8 Europe Optical Cables Market by Country
 - 4.1.9 Europe Optical Power Splitters Market by Country
 - 4.1.10 Europe Fixed & Variable Optical Attenuators Market by Country
 - 4.1.11 Europe Optical Filters Market by Country
 - 4.1.12 Europe Optical Circulators Market by Country
 - 4.1.13 Europe Other Passive Optical Component Market by Country

CHAPTER 5. EUROPE PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION

5.1 Introduction

5.1.1 Europe Passive Optical Component in Synchronous Digital Hierarchy (SDH) Systems Market by Country

5.1.2 Europe Passive Optical Component in Synchronous Optical Network (SONET) Market by Country

5.1.3 Europe Passive Optical Component in Interoffice Market by Country

5.1.4 Europe Passive Optical Component in Fiber in the Loop (FITL) Market by Country

5.1.5 Europe Passive Optical Component in Loop Feeder Market by Country

5.1.6 Europe Passive Optical Component in Other Application Market by Country

CHAPTER 6. EUROPE PASSIVE OPTICAL COMPONENT MARKET BY COUNTRY

6.1 Introduction

6.2 Germany Passive Optical Component Market

6.2.1 Germany Passive Optical Component Market by Type

6.2.2 Germany Passive Optical Component Market by Application

6.3 UK Passive Optical Component Market

6.3.1 UK Passive Optical Component Market by Type

6.3.2 UK Passive Optical Component Market by Application

6.4 France Passive Optical Component Market

6.4.1 France Passive Optical Component Market by Type

6.4.2 France Passive Optical Component Market by Application

6.5 Russia Passive Optical Component Market

6.5.1 Russia Passive Optical Component Market by Type

6.5.2 Russia Passive Optical Component Market by Application

6.6 Spain Passive Optical Component Market

6.6.1 Spain Passive Optical Component Market by Type

6.6.2 Spain Passive Optical Component Market by Application

6.7 Italy Passive Optical Component Market

6.7.1 Italy Passive Optical Component Market by Type

6.7.2 Italy Passive Optical Component Market by Application

6.8 Rest of Europe Passive Optical Component Market

6.8.1 Rest of Europe Passive Optical Component Market by Type

6.8.2 Rest of Europe Passive Optical Component Market by Application

CHAPTER 7. COMPANY PROFILES

- 7.1 ZTE Corporation
 - 7.1.1 Company Overview
 - 7.1.2 Financial Analysis
 - 7.1.3 Business Segment Analysis
 - 7.1.4 Research and Development Cost
- 7.2 Motorola Solutions Inc.
 - 7.2.1 Company Overview
 - 7.2.2 Financial Analysis
 - 7.2.3 Segmental and Regional Analysis
 - 7.2.4 Research & Development Expense
- 7.3 Huawei Technologies Co., Ltd
 - 7.3.1 Company overview
 - 7.3.2 Financial Analysis
 - 7.3.3 Business Segment & Regional Analysis
 - 7.3.4 Research and Development Cost
- 7.4 NXP Semiconductors N.V.
 - 7.4.1 Company Overview
 - 7.4.2 Financial Analysis
 - 7.4.3 Segmental Analysis
- 7.5 Tellabs Inc.
 - 7.5.1 Company Overview
- 7.6 Adtran Inc.
 - 7.6.1 Company Overview
 - 7.6.2 Financial Analysis
 - 7.6.3 Segmental and Regional Analysis
 - 7.6.4 Research & Development Expense
- 7.7 Calix, Inc.
 - 7.7.1 Company Overview
 - 7.7.2 Financial Analysis
 - 7.7.3 Regional Analysis
 - 7.7.4 Research & Development Expense
- 7.8 Nokia Corporation
 - 7.8.1 Company Overview
 - 7.8.2 Financial Analysis
 - 7.8.3 Segmental and Regional Analysis
 - 7.8.4 Research & Development Expense

List Of Tables

LIST OF TABLES

TABLE 1 EUROPE PASSIVE OPTICAL COMPONENT MARKET, 2012 - 2015, USD MILLION

TABLE 2 EUROPE PASSIVE OPTICAL COMPONENT MARKET, 2016 - 2022, USD MILLION

TABLE 3 EUROPE PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 4 EUROPE PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 5 EUROPE WAVELENGTH DIVISION MULTIPLEXERS/DE-MULTIPLEXERS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 6 EUROPE WAVELENGTH DIVISION MULTIPLEXERS/DE-MULTIPLEXERS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 7 EUROPE PATCH CORDS & PIGTAILS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 8 EUROPE PATCH CORDS & PIGTAILS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 9 EUROPE OPTICAL AMPLIFIERS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 10 EUROPE OPTICAL AMPLIFIERS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 11 EUROPE OPTICAL CONNECTORS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 12 EUROPE OPTICAL CONNECTORS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 13 EUROPE OPTICAL COUPLERS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 14 EUROPE OPTICAL COUPLERS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 15 EUROPE OPTICAL ENCODERS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 16 EUROPE OPTICAL ENCODERS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 17 EUROPE OPTICAL TRANSCEIVERS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 18 EUROPE OPTICAL TRANSCEIVERS MARKET BY COUNTRY, 2016 -

2022, USD MILLION

TABLE 19 EUROPE OPTICAL CABLES MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 20 EUROPE OPTICAL CABLES MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 21 EUROPE OPTICAL POWER SPLITTERS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 22 EUROPE OPTICAL POWER SPLITTERS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 23 EUROPE FIXED & VARIABLE OPTICAL ATTENUATORS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 24 EUROPE FIXED & VARIABLE OPTICAL ATTENUATORS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 25 EUROPE OPTICAL FILTERS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 26 EUROPE OPTICAL FILTERS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 27 EUROPE OPTICAL CIRCULATORS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 28 EUROPE OPTICAL CIRCULATORS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 29 EUROPE OTHER PASSIVE OPTICAL COMPONENT MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 30 EUROPE OTHER PASSIVE OPTICAL COMPONENT MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 31 EUROPE PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 32 EUROPE PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 33 EUROPE PASSIVE OPTICAL COMPONENT IN SYNCHRONOUS DIGITAL HIERARCHY (SDH) SYSTEMS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 34 EUROPE PASSIVE OPTICAL COMPONENT IN SYNCHRONOUS DIGITAL HIERARCHY (SDH) SYSTEMS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 35 EUROPE PASSIVE OPTICAL COMPONENT IN SYNCHRONOUS OPTICAL NETWORK (SONET) MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 36 EUROPE PASSIVE OPTICAL COMPONENT IN SYNCHRONOUS OPTICAL NETWORK (SONET) MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 37 EUROPE PASSIVE OPTICAL COMPONENT IN INTEROFFICE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 38 EUROPE PASSIVE OPTICAL COMPONENT IN INTEROFFICE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 39 EUROPE PASSIVE OPTICAL COMPONENT IN FIBER IN THE LOOP (FITL) MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 40 EUROPE PASSIVE OPTICAL COMPONENT IN FIBER IN THE LOOP (FITL) MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 41 EUROPE PASSIVE OPTICAL COMPONENT IN LOOP FEEDER MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 42 EUROPE PASSIVE OPTICAL COMPONENT IN LOOP FEEDER MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 43 EUROPE PASSIVE OPTICAL COMPONENT IN OTHER APPLICATION MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 44 EUROPE PASSIVE OPTICAL COMPONENT IN OTHER APPLICATION MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 45 EUROPE PASSIVE OPTICAL COMPONENT MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 46 EUROPE PASSIVE OPTICAL COMPONENT MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 47 GERMANY PASSIVE OPTICAL COMPONENT MARKET, 2012 - 2015, USD MILLION

TABLE 48 GERMANY PASSIVE OPTICAL COMPONENT MARKET, 2016 - 2022, USD MILLION

TABLE 49 GERMANY PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 50 GERMANY PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 51 GERMANY PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 52 GERMANY PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 53 UK PASSIVE OPTICAL COMPONENT MARKET, 2012 - 2015, USD MILLION

TABLE 54 UK PASSIVE OPTICAL COMPONENT MARKET, 2016 - 2022, USD MILLION

TABLE 55 UK PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 56 UK PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 57 UK PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2012 -

2015, USD MILLION

TABLE 58 UK PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 59 FRANCE PASSIVE OPTICAL COMPONENT MARKET, 2012 - 2015, USD MILLION

TABLE 60 FRANCE PASSIVE OPTICAL COMPONENT MARKET, 2016 - 2022, USD MILLION

TABLE 61 FRANCE PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 62 FRANCE PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 63 FRANCE PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 64 FRANCE PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 65 RUSSIA PASSIVE OPTICAL COMPONENT MARKET, 2012 - 2015, USD MILLION

TABLE 66 RUSSIA PASSIVE OPTICAL COMPONENT MARKET, 2016 - 2022, USD MILLION

TABLE 67 RUSSIA PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 68 RUSSIA PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 69 RUSSIA PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 70 RUSSIA PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 71 SPAIN PASSIVE OPTICAL COMPONENT MARKET, 2012 - 2015, USD MILLION

TABLE 72 SPAIN PASSIVE OPTICAL COMPONENT MARKET, 2016 - 2022, USD MILLION

TABLE 73 SPAIN PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 74 SPAIN PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 75 SPAIN PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 76 SPAIN PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 77 ITALY PASSIVE OPTICAL COMPONENT MARKET, 2012 - 2015, USD MILLION

TABLE 78 ITALY PASSIVE OPTICAL COMPONENT MARKET, 2016 - 2022, USD MILLION

TABLE 79 ITALY PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 80 ITALY PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 81 ITALY PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 82 ITALY PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 83 REST OF EUROPE PASSIVE OPTICAL COMPONENT MARKET, 2012 - 2015, USD MILLION

TABLE 84 REST OF EUROPE PASSIVE OPTICAL COMPONENT MARKET, 2016 - 2022, USD MILLION

TABLE 85 REST OF EUROPE PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 86 REST OF EUROPE PASSIVE OPTICAL COMPONENT MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 87 REST OF EUROPE PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 88 REST OF EUROPE PASSIVE OPTICAL COMPONENT MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 89 KEY INFORMATION – ZTE CORPORATION

TABLE 90 KEY INFORMATION – MOTOROLA SOLUTIONS INC.

TABLE 91 KEY INFORMATION – HUAWEI TECHNOLOGIES CO., LTD

TABLE 92 KEY INFORMATION - NXP SEMICONDUCTOR N.V.

TABLE 93 KEY INFORMATION – TELLABS INC.

TABLE 94 KEY INFORMATION – ADTRAN INC.

TABLE 95 KEY INFORMATION – CALIX, INC.

TABLE 96 KEY INFORMATION – NOKIA CORPORATION

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