

United States Optical Networking and Communications Market Report 2017

<https://marketpublishers.com/r/U2EF9CAC0A3PEN.html>

Date: October 2017

Pages: 95

Price: US\$ 3,800.00 (Single User License)

ID: U2EF9CAC0A3PEN

Abstracts

In this report, the United States Optical Networking and Communications market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Optical Networking and Communications in these regions, from 2012 to 2022 (forecast).

United States Optical Networking and Communications market competition by top manufacturers/players, with Optical Networking and Communications sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Alcatel Lucent

Cisco

Verizon

Huawei

JDS Uniphase Corporation

Ciena

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Wavelength Division Multiplexing

Synchronous Optical Networking

Synchronous Digital Hierarchy

Fiber Channel

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Optical Networking and Communications for each application, including

Aerospace and Defense

Government

Manufacturers

Submarine

Mining

Transportation

Oil & Gas

Healthcare

Telecom

Energy and Utilities

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

United States Optical Networking and Communications Market Report 2017

1 OPTICAL NETWORKING AND COMMUNICATIONS OVERVIEW

1.1 Product Overview and Scope of Optical Networking and Communications

1.2 Classification of Optical Networking and Communications by Product Category

1.2.1 United States Optical Networking and Communications Market Size (Sales Volume) Comparison by Type (2012-2022)

1.2.2 United States Optical Networking and Communications Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

1.2.3 Wavelength Division Multiplexing

1.2.4 Synchronous Optical Networking

1.2.5 Synchronous Digital Hierarchy

1.2.6 Fiber Channel

1.3 United States Optical Networking and Communications Market by Application/End Users

1.3.1 United States Optical Networking and Communications Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

1.3.2 Aerospace and Defense

1.3.3 Government

1.3.4 Manufacturers

1.3.5 Submarine

1.3.6 Mining

1.3.7 Transportation

1.3.8 Oil & Gas

1.3.9 Healthcare

1.3.10 Telecom

1.3.11 Energy and Utilities

1.4 United States Optical Networking and Communications Market by Region

1.4.1 United States Optical Networking and Communications Market Size (Value) Comparison by Region (2012-2022)

1.4.2 The West Optical Networking and Communications Status and Prospect (2012-2022)

1.4.3 Southwest Optical Networking and Communications Status and Prospect (2012-2022)

1.4.4 The Middle Atlantic Optical Networking and Communications Status and Prospect (2012-2022)

1.4.5 New England Optical Networking and Communications Status and Prospect (2012-2022)

1.4.6 The South Optical Networking and Communications Status and Prospect (2012-2022)

1.4.7 The Midwest Optical Networking and Communications Status and Prospect (2012-2022)

1.5 United States Market Size (Value and Volume) of Optical Networking and Communications (2012-2022)

1.5.1 United States Optical Networking and Communications Sales and Growth Rate (2012-2022)

1.5.2 United States Optical Networking and Communications Revenue and Growth Rate (2012-2022)

2 UNITED STATES OPTICAL NETWORKING AND COMMUNICATIONS MARKET COMPETITION BY PLAYERS/SUPPLIERS

2.1 United States Optical Networking and Communications Sales and Market Share of Key Players/Suppliers (2012-2017)

2.2 United States Optical Networking and Communications Revenue and Share by Players/Suppliers (2012-2017)

2.3 United States Optical Networking and Communications Average Price by Players/Suppliers (2012-2017)

2.4 United States Optical Networking and Communications Market Competitive Situation and Trends

2.4.1 United States Optical Networking and Communications Market Concentration Rate

2.4.2 United States Optical Networking and Communications Market Share of Top 3 and Top 5 Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers Optical Networking and Communications Manufacturing Base Distribution, Sales Area, Product Type

3 UNITED STATES OPTICAL NETWORKING AND COMMUNICATIONS SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

3.1 United States Optical Networking and Communications Sales and Market Share by Region (2012-2017)

3.2 United States Optical Networking and Communications Revenue and Market Share by Region (2012-2017)

3.3 United States Optical Networking and Communications Price by Region
(2012-2017)

4 UNITED STATES OPTICAL NETWORKING AND COMMUNICATIONS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

4.1 United States Optical Networking and Communications Sales and Market Share by
Type (Product Category) (2012-2017)

4.2 United States Optical Networking and Communications Revenue and Market Share
by Type (2012-2017)

4.3 United States Optical Networking and Communications Price by Type (2012-2017)

4.4 United States Optical Networking and Communications Sales Growth Rate by Type
(2012-2017)

5 UNITED STATES OPTICAL NETWORKING AND COMMUNICATIONS SALES (VOLUME) BY APPLICATION (2012-2017)

5.1 United States Optical Networking and Communications Sales and Market Share by
Application (2012-2017)

5.2 United States Optical Networking and Communications Sales Growth Rate by
Application (2012-2017)

5.3 Market Drivers and Opportunities

6 UNITED STATES OPTICAL NETWORKING AND COMMUNICATIONS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 Alcatel Lucent

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Optical Networking and Communications Product Category, Application and
Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 Alcatel Lucent Optical Networking and Communications Sales, Revenue, Price
and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview

6.2 Cisco

6.2.2 Optical Networking and Communications Product Category, Application and
Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Cisco Optical Networking and Communications Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

6.3 Verizon

6.3.2 Optical Networking and Communications Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 Verizon Optical Networking and Communications Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

6.4 Huawei

6.4.2 Optical Networking and Communications Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Huawei Optical Networking and Communications Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

6.5 JDS Uniphase Corporation

6.5.2 Optical Networking and Communications Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 JDS Uniphase Corporation Optical Networking and Communications Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

6.6 Ciena

6.6.2 Optical Networking and Communications Product Category, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 Ciena Optical Networking and Communications Sales, Revenue, Price and Gross Margin (2012-2017)

6.6.4 Main Business/Business Overview

7 OPTICAL NETWORKING AND COMMUNICATIONS MANUFACTURING COST ANALYSIS

7.1 Optical Networking and Communications Key Raw Materials Analysis

7.1.1 Key Raw Materials

7.1.2 Price Trend of Key Raw Materials

7.1.3 Key Suppliers of Raw Materials

7.1.4 Market Concentration Rate of Raw Materials

7.2 Proportion of Manufacturing Cost Structure

7.2.1 Raw Materials

7.2.2 Labor Cost

7.2.3 Manufacturing Expenses

7.3 Manufacturing Process Analysis of Optical Networking and Communications

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

8.1 Optical Networking and Communications Industrial Chain Analysis

8.2 Upstream Raw Materials Sourcing

8.3 Raw Materials Sources of Optical Networking and Communications Major Manufacturers in 2016

8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

9.1 Marketing Channel

9.1.1 Direct Marketing

9.1.2 Indirect Marketing

9.1.3 Marketing Channel Development Trend

9.2 Market Positioning

9.2.1 Pricing Strategy

9.2.2 Brand Strategy

9.2.3 Target Client

9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

10.1 Technology Progress/Risk

10.1.1 Substitutes Threat

10.1.2 Technology Progress in Related Industry

10.2 Consumer Needs/Customer Preference Change

10.3 Economic/Political Environmental Change

11 UNITED STATES OPTICAL NETWORKING AND COMMUNICATIONS MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

11.1 United States Optical Networking and Communications Sales Volume, Revenue Forecast (2017-2022)

11.2 United States Optical Networking and Communications Sales Volume Forecast by Type (2017-2022)

11.3 United States Optical Networking and Communications Sales Volume Forecast by Application (2017-2022)

11.4 United States Optical Networking and Communications Sales Volume Forecast by Region (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Optical Networking and Communications

Figure United States Optical Networking and Communications Market Size (K Units) by Type (2012-2022)

Figure United States Optical Networking and Communications Sales Volume Market Share by Type (Product Category) in 2016

Figure Wavelength Division Multiplexing Product Picture

Figure Synchronous Optical Networking Product Picture

Figure Synchronous Digital Hierarchy Product Picture

Figure Fiber Channel Product Picture

Figure United States Optical Networking and Communications Market Size (K Units) by Application (2012-2022)

Figure United States Sales Market Share of Optical Networking and Communications by Application in 2016

Figure Aerospace and Defense Examples

Table Key Downstream Customer in Aerospace and Defense

Figure Government Examples

Table Key Downstream Customer in Government

Figure Manufacturers Examples

Table Key Downstream Customer in Manufacturers

Figure Submarine Examples

Table Key Downstream Customer in Submarine

Figure Mining Examples

Table Key Downstream Customer in Mining

Figure Transportation Examples

Table Key Downstream Customer in Transportation

Figure Oil & Gas Examples

Table Key Downstream Customer in Oil & Gas

Figure Healthcare Examples

Table Key Downstream Customer in Healthcare

Figure Telecom Examples

Table Key Downstream Customer in Telecom

Figure Energy and Utilities Examples

Table Key Downstream Customer in Energy and Utilities

Figure United States Optical Networking and Communications Market Size (Million USD) by Region (2012-2022)

Figure The West Optical Networking and Communications Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest Optical Networking and Communications Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic Optical Networking and Communications Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England Optical Networking and Communications Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US Optical Networking and Communications Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest Optical Networking and Communications Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Optical Networking and Communications Sales (K Units) and Growth Rate (2012-2022)

Figure United States Optical Networking and Communications Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Optical Networking and Communications Market Major Players Product Sales Volume (K Units) (2012-2017)

Table United States Optical Networking and Communications Sales (K Units) of Key Players/Suppliers (2012-2017)

Table United States Optical Networking and Communications Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States Optical Networking and Communications Sales Share by Players/Suppliers

Figure 2017 United States Optical Networking and Communications Sales Share by Players/Suppliers

Figure United States Optical Networking and Communications Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Optical Networking and Communications Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Optical Networking and Communications Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Optical Networking and Communications Revenue Share by Players/Suppliers

Figure 2017 United States Optical Networking and Communications Revenue Share by Players/Suppliers

Table United States Market Optical Networking and Communications Average Price (USD/Unit) of Key Players/Suppliers (2012-2017)

Figure United States Market Optical Networking and Communications Average Price

(USD/Unit) of Key Players/Suppliers in 2016

Figure United States Optical Networking and Communications Market Share of Top 3 Players/Suppliers

Figure United States Optical Networking and Communications Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Optical Networking and Communications Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Optical Networking and Communications Product Category

Table United States Optical Networking and Communications Sales (K Units) by Region (2012-2017)

Table United States Optical Networking and Communications Sales Share by Region (2012-2017)

Figure United States Optical Networking and Communications Sales Share by Region (2012-2017)

Figure United States Optical Networking and Communications Sales Market Share by Region in 2016

Table United States Optical Networking and Communications Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Optical Networking and Communications Revenue Share by Region (2012-2017)

Figure United States Optical Networking and Communications Revenue Market Share by Region (2012-2017)

Figure United States Optical Networking and Communications Revenue Market Share by Region in 2016

Table United States Optical Networking and Communications Price (USD/Unit) by Region (2012-2017)

Table United States Optical Networking and Communications Sales (K Units) by Type (2012-2017)

Table United States Optical Networking and Communications Sales Share by Type (2012-2017)

Figure United States Optical Networking and Communications Sales Share by Type (2012-2017)

Figure United States Optical Networking and Communications Sales Market Share by Type in 2016

Table United States Optical Networking and Communications Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Optical Networking and Communications Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Optical Networking and Communications by Type (2012-2017)

Figure Revenue Market Share of Optical Networking and Communications by Type in 2016

Table United States Optical Networking and Communications Price (USD/Unit) by Types (2012-2017)

Figure United States Optical Networking and Communications Sales Growth Rate by Type (2012-2017)

Table United States Optical Networking and Communications Sales (K Units) by Application (2012-2017)

Table United States Optical Networking and Communications Sales Market Share by Application (2012-2017)

Figure United States Optical Networking and Communications Sales Market Share by Application (2012-2017)

Figure United States Optical Networking and Communications Sales Market Share by Application in 2016

Table United States Optical Networking and Communications Sales Growth Rate by Application (2012-2017)

Figure United States Optical Networking and Communications Sales Growth Rate by Application (2012-2017)

Table Alcatel Lucent Basic Information List

Table Alcatel Lucent Optical Networking and Communications Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Alcatel Lucent Optical Networking and Communications Sales Growth Rate (2012-2017)

Figure Alcatel Lucent Optical Networking and Communications Sales Market Share in United States (2012-2017)

Figure Alcatel Lucent Optical Networking and Communications Revenue Market Share in United States (2012-2017)

Table Cisco Basic Information List

Table Cisco Optical Networking and Communications Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Cisco Optical Networking and Communications Sales Growth Rate (2012-2017)

Figure Cisco Optical Networking and Communications Sales Market Share in United States (2012-2017)

Figure Cisco Optical Networking and Communications Revenue Market Share in United States (2012-2017)

Table Verizon Basic Information List

Table Verizon Optical Networking and Communications Sales (K Units), Revenue

(Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Verizon Optical Networking and Communications Sales Growth Rate (2012-2017)

Figure Verizon Optical Networking and Communications Sales Market Share in United States (2012-2017)

Figure Verizon Optical Networking and Communications Revenue Market Share in United States (2012-2017)

Table Huawei Basic Information List

Table Huawei Optical Networking and Communications Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Huawei Optical Networking and Communications Sales Growth Rate (2012-2017)

Figure Huawei Optical Networking and Communications Sales Market Share in United States (2012-2017)

Figure Huawei Optical Networking and Communications Revenue Market Share in United States (2012-2017)

Table JDS Uniphase Corporation Basic Information List

Table JDS Uniphase Corporation Optical Networking and Communications Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure JDS Uniphase Corporation Optical Networking and Communications Sales Growth Rate (2012-2017)

Figure JDS Uniphase Corporation Optical Networking and Communications Sales Market Share in United States (2012-2017)

Figure JDS Uniphase Corporation Optical Networking and Communications Revenue Market Share in United States (2012-2017)

Table Ciena Basic Information List

Table Ciena Optical Networking and Communications Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Ciena Optical Networking and Communications Sales Growth Rate (2012-2017)

Figure Ciena Optical Networking and Communications Sales Market Share in United States (2012-2017)

Figure Ciena Optical Networking and Communications Revenue Market Share in United States (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Optical Networking and Communications

Figure Manufacturing Process Analysis of Optical Networking and Communications

Figure Optical Networking and Communications Industrial Chain Analysis

Table Raw Materials Sources of Optical Networking and Communications Major Players/Suppliers in 2016

Table Major Buyers of Optical Networking and Communications

Table Distributors/Traders List

Figure United States Optical Networking and Communications Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Optical Networking and Communications Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Optical Networking and Communications Price (USD/Unit) Trend Forecast (2017-2022)

Table United States Optical Networking and Communications Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Optical Networking and Communications Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Optical Networking and Communications Sales Volume (K Units) Forecast by Type in 2022

Table United States Optical Networking and Communications Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Optical Networking and Communications Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Optical Networking and Communications Sales Volume (K Units) Forecast by Application in 2022

Table United States Optical Networking and Communications Sales Volume (K Units) Forecast by Region (2017-2022)

Table United States Optical Networking and Communications Sales Volume Share Forecast by Region (2017-2022)

Figure United States Optical Networking and Communications Sales Volume Share Forecast by Region (2017-2022)

Figure United States Optical Networking and Communications Sales Volume Share Forecast by Region in 2022

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: United States Optical Networking and Communications Market Report 2017

Product link: <https://marketpublishers.com/r/U2EF9CAC0A3PEN.html>

Price: US\$ 3,800.00 (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 <https://marketpublishers.com/r/U2EF9CAC0A3PEN.html>

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**

Customer signature _____

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

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