

Global Light Detection and Ranging (LIDAR) Market Research Report 2016

<https://marketpublishers.com/r/G1C6F775AF1EN.html>

Date: December 2016

Pages: 106

Price: US\$ 2,900.00 (Single User License)

ID: G1C6F775AF1EN

Abstracts

Notes:

Production, means the output of LIDAR

Revenue, means the sales value of LIDAR

This report studies LIDAR in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Leica

Trimble

Teledyne Optech

Riegl

Topcon

Velodyne LiDAR

3D Laser Mapping

IGI

Sure Star

Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of LIDAR in these regions, from 2011 to 2021 (forecast), like

North America

Europe

China

Japan

Southeast Asia

India

Split by product type, with production, revenue, price, market share and growth rate of each type, can be divided into

Airborne LIDAR

Terrestrial LIDAR

Others

Split by application, this report focuses on consumption, market share and growth rate of LIDAR in each application, can be divided into

Civil Engineering

Forestry & Agriculture

Transportation

Urban Mapping

Others

Contents

Global LIDAR Market Research Report 2016

1 LIDAR MARKET OVERVIEW

- 1.1 Product Overview and Scope of LIDAR
- 1.2 LIDAR Segment by Type
 - 1.2.1 Global Production Market Share of LIDAR by Type in 2015
 - 1.2.2 Airborne LIDAR
 - 1.2.3 Terrestrial LIDAR
 - 1.2.4 Others
- 1.3 LIDAR Segment by Application
 - 1.3.1 LIDAR Consumption Market Share by Application in 2015
 - 1.3.2 Civil Engineering
 - 1.3.3 Forestry & Agriculture
 - 1.3.4 Transportation
 - 1.3.5 Urban Mapping
 - 1.3.6 Others
- 1.4 LIDAR Market by Region
 - 1.4.1 North America Status and Prospect (2011-2021)
 - 1.4.2 Europe Status and Prospect (2011-2021)
 - 1.4.3 China Status and Prospect (2011-2021)
 - 1.4.4 Japan Status and Prospect (2011-2021)
 - 1.4.5 Southeast Asia Status and Prospect (2011-2021)
 - 1.4.6 India Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of LIDAR (2011-2021)

2 GLOBAL LIDAR MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global LIDAR Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global LIDAR Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global LIDAR Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers LIDAR Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 LIDAR Market Competitive Situation and Trends
 - 2.5.1 LIDAR Market Concentration Rate
 - 2.5.2 LIDAR Market Share of Top 3 and Top 5 Manufacturers
 - 2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL LIDAR PRODUCTION, REVENUE (VALUE) BY REGION (2011-2016)

- 3.1 Global LIDAR Production by Region (2011-2016)
- 3.2 Global LIDAR Production Market Share by Region (2011-2016)
- 3.3 Global LIDAR Revenue (Value) and Market Share by Region (2011-2016)
- 3.4 Global LIDAR Production, Revenue, Price and Gross Margin (2011-2016)
- 3.5 North America LIDAR Production, Revenue, Price and Gross Margin (2011-2016)
- 3.6 Europe LIDAR Production, Revenue, Price and Gross Margin (2011-2016)
- 3.7 China LIDAR Production, Revenue, Price and Gross Margin (2011-2016)
- 3.8 Japan LIDAR Production, Revenue, Price and Gross Margin (2011-2016)
- 3.9 Southeast Asia LIDAR Production, Revenue, Price and Gross Margin (2011-2016)
- 3.10 India LIDAR Production, Revenue, Price and Gross Margin (2011-2016)

4 GLOBAL LIDAR SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)

- 4.1 Global LIDAR Consumption by Regions (2011-2016)
- 4.2 North America LIDAR Production, Consumption, Export, Import by Regions (2011-2016)
- 4.3 Europe LIDAR Production, Consumption, Export, Import by Regions (2011-2016)
- 4.4 China LIDAR Production, Consumption, Export, Import by Regions (2011-2016)
- 4.5 Japan LIDAR Production, Consumption, Export, Import by Regions (2011-2016)
- 4.6 Southeast Asia LIDAR Production, Consumption, Export, Import by Regions (2011-2016)
- 4.7 India LIDAR Production, Consumption, Export, Import by Regions (2011-2016)

5 GLOBAL LIDAR PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 Global LIDAR Production and Market Share by Type (2011-2016)
- 5.2 Global LIDAR Revenue and Market Share by Type (2011-2016)
- 5.3 Global LIDAR Price by Type (2011-2016)
- 5.4 Global LIDAR Production Growth by Type (2011-2016)

6 GLOBAL LIDAR MARKET ANALYSIS BY APPLICATION

- 6.1 Global LIDAR Consumption and Market Share by Application (2011-2016)
- 6.2 Global LIDAR Consumption Growth Rate by Application (2011-2016)
- 6.3 Market Drivers and Opportunities

- 6.3.1 Potential Applications
- 6.3.2 Emerging Markets/Countries

7 GLOBAL LIDAR MANUFACTURERS PROFILES/ANALYSIS

7.1 Leica

- 7.1.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.1.2 LIDAR Product Type, Application and Specification
 - 7.1.2.1 Type I
 - 7.1.2.2 Type II
- 7.1.3 Leica LIDAR Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.1.4 Main Business/Business Overview

7.2 Trimble

- 7.2.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.2.2 LIDAR Product Type, Application and Specification
 - 7.2.2.1 Type I
 - 7.2.2.2 Type II
- 7.2.3 Trimble LIDAR Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.2.4 Main Business/Business Overview

7.3 Teledyne Optech

- 7.3.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.3.2 LIDAR Product Type, Application and Specification
 - 7.3.2.1 Type I
 - 7.3.2.2 Type II
- 7.3.3 Teledyne Optech LIDAR Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.3.4 Main Business/Business Overview

7.4 Riegl

- 7.4.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.4.2 LIDAR Product Type, Application and Specification
 - 7.4.2.1 Type I
 - 7.4.2.2 Type II
- 7.4.3 Riegl LIDAR Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.4.4 Main Business/Business Overview

7.5 Topcon

- 7.5.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.5.2 LIDAR Product Type, Application and Specification
 - 7.5.2.1 Type I
 - 7.5.2.2 Type II

- 7.5.3 Topcon LIDAR Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.5.4 Main Business/Business Overview
- 7.6 Velodyne LiDAR
 - 7.6.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.6.2 LIDAR Product Type, Application and Specification
 - 7.6.2.1 Type I
 - 7.6.2.2 Type II
 - 7.6.3 Velodyne LiDAR LIDAR Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.6.4 Main Business/Business Overview
- 7.7 3D Laser Mapping
 - 7.7.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.7.2 LIDAR Product Type, Application and Specification
 - 7.7.2.1 Type I
 - 7.7.2.2 Type II
 - 7.7.3 3D Laser Mapping LIDAR Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.7.4 Main Business/Business Overview
- 7.8 IGI
 - 7.8.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.8.2 LIDAR Product Type, Application and Specification
 - 7.8.2.1 Type I
 - 7.8.2.2 Type II
 - 7.8.3 IGI LIDAR Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.8.4 Main Business/Business Overview
- 7.9 Sure Star
 - 7.9.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.9.2 LIDAR Product Type, Application and Specification
 - 7.9.2.1 Type I
 - 7.9.2.2 Type II
 - 7.9.3 Sure Star LIDAR Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.9.4 Main Business/Business Overview

8 LIDAR MANUFACTURING COST ANALYSIS

- 8.1 LIDAR Key Raw Materials Analysis
 - 8.1.1 Key Raw Materials
 - 8.1.2 Price Trend of Key Raw Materials
 - 8.1.3 Key Suppliers of Raw Materials

- 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
 - 8.2.1 Raw Materials
 - 8.2.2 Labor Cost
 - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of LIDAR

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 LIDAR Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of LIDAR Major Manufacturers in 2015
- 9.4 Downstream Buyers

10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 10.1 Marketing Channel
 - 10.1.1 Direct Marketing
 - 10.1.2 Indirect Marketing
 - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
 - 10.2.1 Pricing Strategy
 - 10.2.2 Brand Strategy
 - 10.2.3 Target Client
- 10.3 Distributors/Traders List

11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
 - 11.1.1 Substitutes Threat
 - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

12 GLOBAL LIDAR MARKET FORECAST (2016-2021)

- 12.1 Global LIDAR Production, Revenue Forecast (2016-2021)
- 12.2 Global LIDAR Production, Consumption Forecast by Regions (2016-2021)
- 12.3 Global LIDAR Production Forecast by Type (2016-2021)

12.4 Global LIDAR Consumption Forecast by Application (2016-2021)

12.5 LIDAR Price Forecast (2016-2021)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

Disclosure Section

Research Methodology

Data Source

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 Picture of LIDAR

Figure Global Production Market Share of LIDAR by Type in 2015

Figure Product Picture of Airborne LIDAR

Table Major Manufacturers of Airborne LIDAR

Figure Product Picture of Terrestrial LIDAR

Table Major Manufacturers of Terrestrial LIDAR

Figure Product Picture of Others

Table Major Manufacturers of Others

Table LIDAR Consumption Market Share by Application in 2015

Figure Civil Engineering Examples

Figure Forestry & Agriculture Examples

Figure Transportation Examples

Figure Urban Mapping Examples

Figure Others Examples

Figure North America LIDAR Revenue (Million USD) and Growth Rate (2011-2021)

Figure Europe LIDAR Revenue (Million USD) and Growth Rate (2011-2021)

Figure China LIDAR Revenue (Million USD) and Growth Rate (2011-2021)

Figure Japan LIDAR Revenue (Million USD) and Growth Rate (2011-2021)

Figure Southeast Asia LIDAR Revenue (Million USD) and Growth Rate (2011-2021)

Figure India LIDAR Revenue (Million USD) and Growth Rate (2011-2021)

Figure Global LIDAR Revenue (Million USD) and Growth Rate (2011-2021)

Table Global LIDAR Capacity of Key Manufacturers (2015 and 2016)

Table Global LIDAR Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global LIDAR Capacity of Key Manufacturers in 2015

Figure Global LIDAR Capacity of Key Manufacturers in 2016

Table Global LIDAR Production of Key Manufacturers (2015 and 2016)

Table Global LIDAR Production Share by Manufacturers (2015 and 2016)

Figure 2015 LIDAR Production Share by Manufacturers

Figure 2016 LIDAR Production Share by Manufacturers

Table Global LIDAR Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global LIDAR Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global LIDAR Revenue Share by Manufacturers

Table 2016 Global LIDAR Revenue Share by Manufacturers

Table Global Market LIDAR Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market LIDAR Average Price of Key Manufacturers in 2015

Table Manufacturers LIDAR Manufacturing Base Distribution and Sales Area
Table Manufacturers LIDAR Product Type
Figure LIDAR Market Share of Top 3 Manufacturers
Figure LIDAR Market Share of Top 5 Manufacturers
Table Global LIDAR Capacity by Regions (2011-2016)
Figure Global LIDAR Capacity Market Share by Regions (2011-2016)
Figure Global LIDAR Capacity Market Share by Regions (2011-2016)
Figure 2015 Global LIDAR Capacity Market Share by Regions
Table Global LIDAR Production by Regions (2011-2016)
Figure Global LIDAR Production and Market Share by Regions (2011-2016)
Figure Global LIDAR Production Market Share by Regions (2011-2016)
Figure 2015 Global LIDAR Production Market Share by Regions
Table Global LIDAR Revenue by Regions (2011-2016)
Table Global LIDAR Revenue Market Share by Regions (2011-2016)
Table 2015 Global LIDAR Revenue Market Share by Regions
Table Global LIDAR Production, Revenue, Price and Gross Margin (2011-2016)
Table North America LIDAR Production, Revenue, Price and Gross Margin (2011-2016)
Table Europe LIDAR Production, Revenue, Price and Gross Margin (2011-2016)
Table China LIDAR Production, Revenue, Price and Gross Margin (2011-2016)
Table Japan LIDAR Production, Revenue, Price and Gross Margin (2011-2016)
Table Southeast Asia LIDAR Production, Revenue, Price and Gross Margin (2011-2016)
Table India LIDAR Production, Revenue, Price and Gross Margin (2011-2016)
Table Global LIDAR Consumption Market by Regions (2011-2016)
Table Global LIDAR Consumption Market Share by Regions (2011-2016)
Figure Global LIDAR Consumption Market Share by Regions (2011-2016)
Figure 2015 Global LIDAR Consumption Market Share by Regions
Table North America LIDAR Production, Consumption, Import & Export (2011-2016)
Table Europe LIDAR Production, Consumption, Import & Export (2011-2016)
Table China LIDAR Production, Consumption, Import & Export (2011-2016)
Table Japan LIDAR Production, Consumption, Import & Export (2011-2016)
Table Southeast Asia LIDAR Production, Consumption, Import & Export (2011-2016)
Table India LIDAR Production, Consumption, Import & Export (2011-2016)
Table Global LIDAR Production by Type (2011-2016)
Table Global LIDAR Production Share by Type (2011-2016)
Figure Production Market Share of LIDAR by Type (2011-2016)
Figure 2015 Production Market Share of LIDAR by Type
Table Global LIDAR Revenue by Type (2011-2016)
Table Global LIDAR Revenue Share by Type (2011-2016)

Figure Production Revenue Share of LIDAR by Type (2011-2016)

Figure 2015 Revenue Market Share of LIDAR by Type

Table Global LIDAR Price by Type (2011-2016)

Figure Global LIDAR Production Growth by Type (2011-2016)

Table Global LIDAR Consumption by Application (2011-2016)

Table Global LIDAR Consumption Market Share by Application (2011-2016)

Figure Global LIDAR Consumption Market Share by Application in 2015

Table Global LIDAR Consumption Growth Rate by Application (2011-2016)

Figure Global LIDAR Consumption Growth Rate by Application (2011-2016)

Table Leica Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Leica LIDAR Production, Revenue, Price and Gross Margin (2011-2016)

Figure Leica LIDAR Market Share (2011-2016)

Table Trimble Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Trimble LIDAR Production, Revenue, Price and Gross Margin (2011-2016)

Figure Trimble LIDAR Market Share (2011-2016)

Table Teledyne Optech Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Teledyne Optech LIDAR Production, Revenue, Price and Gross Margin (2011-2016)

Figure Teledyne Optech LIDAR Market Share (2011-2016)

Table Riegl Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Riegl LIDAR Production, Revenue, Price and Gross Margin (2011-2016)

Figure Riegl LIDAR Market Share (2011-2016)

Table Topcon Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Topcon LIDAR Production, Revenue, Price and Gross Margin (2011-2016)

Figure Topcon LIDAR Market Share (2011-2016)

Table Velodyne LiDAR Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Velodyne LiDAR LIDAR Production, Revenue, Price and Gross Margin (2011-2016)

Figure Velodyne LiDAR LIDAR Market Share (2011-2016)

Table 3D Laser Mapping Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table 3D Laser Mapping LIDAR Production, Revenue, Price and Gross Margin (2011-2016)

Figure 3D Laser Mapping LIDAR Market Share (2011-2016)

Table IGI Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table IGI LIDAR Production, Revenue, Price and Gross Margin (2011-2016)

Figure IGI LIDAR Market Share (2011-2016)

Table Sure Star Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Sure Star LIDAR Production, Revenue, Price and Gross Margin (2011-2016)
Figure Sure Star LIDAR Market Share (2011-2016)
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 LIDAR
Figure Manufacturing Process Analysis of LIDAR
Figure LIDAR Industrial Chain Analysis
Table Raw Materials Sources of LIDAR Major Manufacturers in 2015
Table Major Buyers of LIDAR
Table Distributors/Traders List
Figure Global LIDAR Production and Growth Rate Forecast (2016-2021)
Figure Global LIDAR Revenue and Growth Rate Forecast (2016-2021)
Table Global LIDAR Production Forecast by Regions (2016-2021)
Table Global LIDAR Consumption Forecast by Regions (2016-2021)
Table Global LIDAR Production Forecast by Type (2016-2021)
Table Global LIDAR Consumption Forecast by Application (2016-2021)

I would like to order

Product name: Global Light Detection and Ranging (LIDAR) Market Research Report 2016

Product link: <https://marketpublishers.com/r/G1C6F775AF1EN.html>

Price: US\$ 2,900.00 (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/G1C6F775AF1EN.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