

# Global Directed-energy and Military Lasers Sales Market Report 2017

https://marketpublishers.com/r/G15B9B8284CEN.html

Date: October 2017 Pages: 114 Price: US\$ 4,000.00 (Single User License) ID: G15B9B8284CEN

# Abstracts

In this report, the global Directed-energy and Military Lasers 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 split global into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of Directed-energy and Military Lasers for these regions, from 2012 to 2022 (forecast), covering

United States China Europe Japan Southeast Asia India

Global Directed-energy and Military Lasers market competition by top manufacturers/players, with Directed-energy and Military Lasers sales volume, Price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including



ALPHANOV

**BYSTRONIC INC** 

COHERENT INC

DPSS LASER INC

EPILOG LASER INC

EUROLASER GMBH

IPG PHOTONICS CORP

JDS UNIPHASE CORP

JENOPTIK LASER GMBH

LASERSTAR TECHNOLOGIES

NEEDHAM LASER

NEWPORT

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

**Chemical Laser** 

**Excimer Laser** 

**Optical Fiber Laser** 

Solid Laser

Other



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 Directed-energy and Military Lasers for each application, including

Military Welding Surgical

Other

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



# Contents

Global Directed-energy and Military Lasers Sales Market Report 2017

#### **1 DIRECTED-ENERGY AND MILITARY LASERS MARKET OVERVIEW**

1.1 Product Overview and Scope of Directed-energy and Military Lasers

1.2 Classification of Directed-energy and Military Lasers by Product Category

1.2.1 Global Directed-energy and Military Lasers Market Size (Sales) Comparison by Type (2012-2022)

1.2.2 Global Directed-energy and Military Lasers Market Size (Sales) Market Share by Type (Product Category) in 2016

1.2.3 Chemical Laser

1.2.4 Excimer Laser

1.2.5 Optical Fiber Laser

1.2.6 Solid Laser

1.2.7 Other

1.3 Global Directed-energy and Military Lasers Market by Application/End Users

1.3.1 Global Directed-energy and Military Lasers Sales (Volume) and Market Share Comparison by Application (2012-2022)

1.3.2 Military

1.3.3 Welding

- 1.3.4 Surgical
- 1.3.5 Other

1.4 Global Directed-energy and Military Lasers Market by Region

1.4.1 Global Directed-energy and Military Lasers Market Size (Value) Comparison by Region (2012-2022)

1.4.2 United States Directed-energy and Military Lasers Status and Prospect (2012-2022)

1.4.3 China Directed-energy and Military Lasers Status and Prospect (2012-2022)

1.4.4 Europe Directed-energy and Military Lasers Status and Prospect (2012-2022)

1.4.5 Japan Directed-energy and Military Lasers Status and Prospect (2012-2022)

1.4.6 Southeast Asia Directed-energy and Military Lasers Status and Prospect (2012-2022)

1.4.7 India Directed-energy and Military Lasers Status and Prospect (2012-2022)1.5 Global Market Size (Value and Volume) of Directed-energy and Military Lasers (2012-2022)

1.5.1 Global Directed-energy and Military Lasers Sales and Growth Rate (2012-2022)1.5.2 Global Directed-energy and Military Lasers Revenue and Growth Rate



(2012-2022)

### 2 GLOBAL DIRECTED-ENERGY AND MILITARY LASERS COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION

2.1 Global Directed-energy and Military Lasers Market Competition by Players/Suppliers

2.1.1 Global Directed-energy and Military Lasers Sales and Market Share of Key Players/Suppliers (2012-2017)

2.1.2 Global Directed-energy and Military Lasers Revenue and Share by Players/Suppliers (2012-2017)

2.2 Global Directed-energy and Military Lasers (Volume and Value) by Type

2.2.1 Global Directed-energy and Military Lasers Sales and Market Share by Type (2012-2017)

2.2.2 Global Directed-energy and Military Lasers Revenue and Market Share by Type (2012-2017)

2.3 Global Directed-energy and Military Lasers (Volume and Value) by Region

2.3.1 Global Directed-energy and Military Lasers Sales and Market Share by Region (2012-2017)

2.3.2 Global Directed-energy and Military Lasers Revenue and Market Share by Region (2012-2017)

2.4 Global Directed-energy and Military Lasers (Volume) by Application

# 3 UNITED STATES DIRECTED-ENERGY AND MILITARY LASERS (VOLUME, VALUE AND SALES PRICE)

3.1 United States Directed-energy and Military Lasers Sales and Value (2012-2017)

3.1.1 United States Directed-energy and Military Lasers Sales and Growth Rate (2012-2017)

3.1.2 United States Directed-energy and Military Lasers Revenue and Growth Rate (2012-2017)

3.1.3 United States Directed-energy and Military Lasers Sales Price Trend (2012-2017)

3.2 United States Directed-energy and Military Lasers Sales Volume and Market Share by Players

3.3 United States Directed-energy and Military Lasers Sales Volume and Market Share by Type

3.4 United States Directed-energy and Military Lasers Sales Volume and Market Share by Application



# 4 CHINA DIRECTED-ENERGY AND MILITARY LASERS (VOLUME, VALUE AND SALES PRICE)

4.1 China Directed-energy and Military Lasers Sales and Value (2012-2017)

4.1.1 China Directed-energy and Military Lasers Sales and Growth Rate (2012-2017)

4.1.2 China Directed-energy and Military Lasers Revenue and Growth Rate (2012-2017)

4.1.3 China Directed-energy and Military Lasers Sales Price Trend (2012-2017)4.2 China Directed-energy and Military Lasers Sales Volume and Market Share by Players

4.3 China Directed-energy and Military Lasers Sales Volume and Market Share by Type4.4 China Directed-energy and Military Lasers Sales Volume and Market Share byApplication

# 5 EUROPE DIRECTED-ENERGY AND MILITARY LASERS (VOLUME, VALUE AND SALES PRICE)

5.1 Europe Directed-energy and Military Lasers Sales and Value (2012-2017)

5.1.1 Europe Directed-energy and Military Lasers Sales and Growth Rate (2012-2017)

5.1.2 Europe Directed-energy and Military Lasers Revenue and Growth Rate (2012-2017)

5.1.3 Europe Directed-energy and Military Lasers Sales Price Trend (2012-2017)

5.2 Europe Directed-energy and Military Lasers Sales Volume and Market Share by Players

5.3 Europe Directed-energy and Military Lasers Sales Volume and Market Share by Type

5.4 Europe Directed-energy and Military Lasers Sales Volume and Market Share by Application

# 6 JAPAN DIRECTED-ENERGY AND MILITARY LASERS (VOLUME, VALUE AND SALES PRICE)

6.1 Japan Directed-energy and Military Lasers Sales and Value (2012-2017)

6.1.1 Japan Directed-energy and Military Lasers Sales and Growth Rate (2012-2017)

6.1.2 Japan Directed-energy and Military Lasers Revenue and Growth Rate (2012-2017)

6.1.3 Japan Directed-energy and Military Lasers Sales Price Trend (2012-2017)6.2 Japan Directed-energy and Military Lasers Sales Volume and Market Share by Players



6.3 Japan Directed-energy and Military Lasers Sales Volume and Market Share by Type6.4 Japan Directed-energy and Military Lasers Sales Volume and Market Share byApplication

# 7 SOUTHEAST ASIA DIRECTED-ENERGY AND MILITARY LASERS (VOLUME, VALUE AND SALES PRICE)

7.1 Southeast Asia Directed-energy and Military Lasers Sales and Value (2012-2017)7.1.1 Southeast Asia Directed-energy and Military Lasers Sales and Growth Rate(2012-2017)

7.1.2 Southeast Asia Directed-energy and Military Lasers Revenue and Growth Rate (2012-2017)

7.1.3 Southeast Asia Directed-energy and Military Lasers Sales Price Trend (2012-2017)

7.2 Southeast Asia Directed-energy and Military Lasers Sales Volume and Market Share by Players

7.3 Southeast Asia Directed-energy and Military Lasers Sales Volume and Market Share by Type

7.4 Southeast Asia Directed-energy and Military Lasers Sales Volume and Market Share by Application

# 8 INDIA DIRECTED-ENERGY AND MILITARY LASERS (VOLUME, VALUE AND SALES PRICE)

8.1 India Directed-energy and Military Lasers Sales and Value (2012-2017)

8.1.1 India Directed-energy and Military Lasers Sales and Growth Rate (2012-2017)

8.1.2 India Directed-energy and Military Lasers Revenue and Growth Rate (2012-2017)

8.1.3 India Directed-energy and Military Lasers Sales Price Trend (2012-2017)8.2 India Directed-energy and Military Lasers Sales Volume and Market Share by Players

8.3 India Directed-energy and Military Lasers Sales Volume and Market Share by Type8.4 India Directed-energy and Military Lasers Sales Volume and Market Share byApplication

# 9 GLOBAL DIRECTED-ENERGY AND MILITARY LASERS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

### 9.1 ALPHANOV



9.1.1 Company Basic Information, Manufacturing Base and Competitors

9.1.2 Directed-energy and Military Lasers Product Category, Application and Specification

9.1.2.1 Product A

9.1.2.2 Product B

9.1.3 ALPHANOV Directed-energy and Military Lasers Sales, Revenue, Price and Gross Margin (2012-2017)

9.1.4 Main Business/Business Overview

9.2 BYSTRONIC INC

9.2.1 Company Basic Information, Manufacturing Base and Competitors

9.2.2 Directed-energy and Military Lasers Product Category, Application and Specification

9.2.2.1 Product A

9.2.2.2 Product B

9.2.3 BYSTRONIC INC Directed-energy and Military Lasers Sales, Revenue, Price and Gross Margin (2012-2017)

9.2.4 Main Business/Business Overview

9.3 COHERENT INC

9.3.1 Company Basic Information, Manufacturing Base and Competitors

9.3.2 Directed-energy and Military Lasers Product Category, Application and Specification

9.3.2.1 Product A

9.3.2.2 Product B

9.3.3 COHERENT INC Directed-energy and Military Lasers Sales, Revenue, Price and Gross Margin (2012-2017)

9.3.4 Main Business/Business Overview

9.4 DPSS LASER INC

9.4.1 Company Basic Information, Manufacturing Base and Competitors

9.4.2 Directed-energy and Military Lasers Product Category, Application and Specification

9.4.2.1 Product A

9.4.2.2 Product B

9.4.3 DPSS LASER INC Directed-energy and Military Lasers Sales, Revenue, Price and Gross Margin (2012-2017)

9.4.4 Main Business/Business Overview

9.5 EPILOG LASER INC

9.5.1 Company Basic Information, Manufacturing Base and Competitors

9.5.2 Directed-energy and Military Lasers Product Category, Application and

9.5.2.1 Product A

9.5.2.2 Product B

9.5.3 EPILOG LASER INC Directed-energy and Military Lasers Sales, Revenue, Price and Gross Margin (2012-2017)

9.5.4 Main Business/Business Overview

9.6 EUROLASER GMBH

9.6.1 Company Basic Information, Manufacturing Base and Competitors

9.6.2 Directed-energy and Military Lasers Product Category, Application and Specification

9.6.2.1 Product A

9.6.2.2 Product B

9.6.3 EUROLASER GMBH Directed-energy and Military Lasers Sales, Revenue, Price and Gross Margin (2012-2017)

9.6.4 Main Business/Business Overview

9.7 IPG PHOTONICS CORP

9.7.1 Company Basic Information, Manufacturing Base and Competitors

9.7.2 Directed-energy and Military Lasers Product Category, Application and

Specification

9.7.2.1 Product A

9.7.2.2 Product B

9.7.3 IPG PHOTONICS CORP Directed-energy and Military Lasers Sales, Revenue, Price and Gross Margin (2012-2017)

9.7.4 Main Business/Business Overview

9.8 JDS UNIPHASE CORP

9.8.1 Company Basic Information, Manufacturing Base and Competitors

9.8.2 Directed-energy and Military Lasers Product Category, Application and Specification

9.8.2.1 Product A

9.8.2.2 Product B

9.8.3 JDS UNIPHASE CORP Directed-energy and Military Lasers Sales, Revenue, Price and Gross Margin (2012-2017)

9.8.4 Main Business/Business Overview

9.9 JENOPTIK LASER GMBH

9.9.1 Company Basic Information, Manufacturing Base and Competitors

9.9.2 Directed-energy and Military Lasers Product Category, Application and

Specification

9.9.2.1 Product A

9.9.2.2 Product B

9.9.3 JENOPTIK LASER GMBH Directed-energy and Military Lasers Sales, Revenue,



Price and Gross Margin (2012-2017)

9.9.4 Main Business/Business Overview

- 9.10 LASERSTAR TECHNOLOGIES
- 9.10.1 Company Basic Information, Manufacturing Base and Competitors

9.10.2 Directed-energy and Military Lasers Product Category, Application and Specification

9.10.2.1 Product A

9.10.2.2 Product B

9.10.3 LASERSTAR TECHNOLOGIES Directed-energy and Military Lasers Sales, Revenue, Price and Gross Margin (2012-2017)

- 9.10.4 Main Business/Business Overview
- 9.11 NEEDHAM LASER
- 9.12 NEWPORT

# 10 DIRECTED-ENERGY AND MILITARY LASERS MAUFACTURING COST ANALYSIS

10.1 Directed-energy and Military Lasers Key Raw Materials Analysis

- 10.1.1 Key Raw Materials
- 10.1.2 Price Trend of Key Raw Materials
- 10.1.3 Key Suppliers of Raw Materials
- 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
  - 10.2.1 Raw Materials
  - 10.2.2 Labor Cost
- 10.2.3 Manufacturing Process Analysis of Directed-energy and Military Lasers
- 10.3 Manufacturing Process Analysis of Directed-energy and Military Lasers

### 11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 Directed-energy and Military Lasers Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Directed-energy and Military Lasers Major Manufacturers in 2016
- 11.4 Downstream Buyers

### 12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

12.1 Marketing Channel



- 12.1.1 Direct Marketing
- 12.1.2 Indirect Marketing
- 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
  - 12.2.1 Pricing Strategy
  - 12.2.2 Brand Strategy
  - 12.2.3 Target Client
- 12.3 Distributors/Traders List

### **13 MARKET EFFECT FACTORS ANALYSIS**

- 13.1 Technology Progress/Risk
- 13.1.1 Substitutes Threat
- 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

# 14 GLOBAL DIRECTED-ENERGY AND MILITARY LASERS MARKET FORECAST (2017-2022)

14.1 Global Directed-energy and Military Lasers Sales Volume, Revenue and Price Forecast (2017-2022)

14.1.1 Global Directed-energy and Military Lasers Sales Volume and Growth Rate Forecast (2017-2022)

14.1.2 Global Directed-energy and Military Lasers Revenue and Growth Rate Forecast (2017-2022)

14.1.3 Global Directed-energy and Military Lasers Price and Trend Forecast (2017-2022)

14.2 Global Directed-energy and Military Lasers Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)

14.2.1 Global Directed-energy and Military Lasers Sales Volume and Growth Rate Forecast by Regions (2017-2022)

14.2.2 Global Directed-energy and Military Lasers Revenue and Growth Rate Forecast by Regions (2017-2022)

14.2.3 United States Directed-energy and Military Lasers Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.4 China Directed-energy and Military Lasers Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.5 Europe Directed-energy and Military Lasers Sales Volume, Revenue and



Growth Rate Forecast (2017-2022)

14.2.6 Japan Directed-energy and Military Lasers Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.7 Southeast Asia Directed-energy and Military Lasers Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.8 India Directed-energy and Military Lasers Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.3 Global Directed-energy and Military Lasers Sales Volume, Revenue and Price Forecast by Type (2017-2022)

14.3.1 Global Directed-energy and Military Lasers Sales Forecast by Type (2017-2022)

14.3.2 Global Directed-energy and Military Lasers Revenue Forecast by Type (2017-2022)

14.3.3 Global Directed-energy and Military Lasers Price Forecast by Type (2017-2022) 14.4 Global Directed-energy and Military Lasers Sales Volume Forecast by Application (2017-2022)

### **15 RESEARCH FINDINGS AND CONCLUSION**

#### **16 APPENDIX**

- 16.1 Methodology/Research Approach
  - 16.1.1 Research Programs/Design
  - 16.1.2 Market Size Estimation

16.1.3 Market Breakdown and Data Triangulation

#### 16.2 Data Source

- 16.2.1 Secondary Sources
- 16.2.2 Primary Sources
- 16.3 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 Directed-energy and Military Lasers Figure Global Directed-energy and Military Lasers Sales Volume Comparison (K Units) by Type (2012-2022) Figure Global Directed-energy and Military Lasers Sales Volume Market Share by Type (Product Category) in 2016 **Figure Chemical Laser Product Picture** Figure Excimer Laser Product Picture Figure Optical Fiber Laser Product Picture Figure Solid Laser Product Picture Figure Other Product Picture Figure Global Directed-energy and Military Lasers Sales Comparison (K Units) by Application (2012-2022) Figure Global Sales Market Share of Directed-energy and Military Lasers by Application in 2016 Figure Military Examples Table Key Downstream Customer in Military Figure Welding Examples Table Key Downstream Customer in Welding **Figure Surgical Examples** Table Key Downstream Customer in Surgical Figure Other Examples Table Key Downstream Customer in Other Figure Global Directed-energy and Military Lasers Market Size (Million USD) by Regions (2012-2022) Figure United States Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate (2012-2022) Figure China Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate (2012-2022) Figure Europe Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate (2012-2022) Figure Japan Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate (2012-2022) Figure Southeast Asia Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate (2012-2022) Figure India Directed-energy and Military Lasers Revenue (Million USD) and Growth



Rate (2012-2022)

Figure Global Directed-energy and Military Lasers Sales Volume (K Units) and Growth Rate (2012-2022)

Figure Global Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Market Major Players Directed-energy and Military Lasers Sales Volume (K Units) (2012-2017)

Table Global Directed-energy and Military Lasers Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Global Directed-energy and Military Lasers Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Directed-energy and Military Lasers Sales Share by Players/Suppliers Figure 2017 Directed-energy and Military Lasers Sales Share by Players/Suppliers Figure Global Directed-energy and Military Lasers Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Directed-energy and Military Lasers Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Directed-energy and Military Lasers Revenue Share by Players/Suppliers (2012-2017)

Table 2016 Global Directed-energy and Military Lasers Revenue Share by Players Table 2017 Global Directed-energy and Military Lasers Revenue Share by Players Table Global Directed-energy and Military Lasers Sales (K Units) and Market Share by Type (2012-2017)

Table Global Directed-energy and Military Lasers Sales Share (K Units) by Type (2012-2017)

Figure Sales Market Share of Directed-energy and Military Lasers by Type (2012-2017) Figure Global Directed-energy and Military Lasers Sales Growth Rate by Type (2012-2017)

Table Global Directed-energy and Military Lasers Revenue (Million USD) and Market Share by Type (2012-2017)

Table Global Directed-energy and Military Lasers Revenue Share by Type (2012-2017) Figure Revenue Market Share of Directed-energy and Military Lasers by Type (2012-2017)

Figure Global Directed-energy and Military Lasers Revenue Growth Rate by Type (2012-2017)

Table Global Directed-energy and Military Lasers Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Global Directed-energy and Military Lasers Sales Share by Region (2012-2017)Figure Sales Market Share of Directed-energy and Military Lasers by Region



(2012-2017)

Figure Global Directed-energy and Military Lasers Sales Growth Rate by Region in 2016

Table Global Directed-energy and Military Lasers Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Directed-energy and Military Lasers Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Directed-energy and Military Lasers by Region (2012-2017)

Figure Global Directed-energy and Military Lasers Revenue Growth Rate by Region in 2016

Table Global Directed-energy and Military Lasers Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Directed-energy and Military Lasers Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Directed-energy and Military Lasers by Region (2012-2017)

Figure Global Directed-energy and Military Lasers Revenue Market Share by Region in 2016

Table Global Directed-energy and Military Lasers Sales Volume (K Units) and Market Share by Application (2012-2017)

Table Global Directed-energy and Military Lasers Sales Share (%) by Application (2012-2017)

Figure Sales Market Share of Directed-energy and Military Lasers by Application (2012-2017)

Figure Global Directed-energy and Military Lasers Sales Market Share by Application (2012-2017)

Figure United States Directed-energy and Military Lasers Sales (K Units) and Growth Rate (2012-2017)

Figure United States Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate (2012-2017)

Figure United States Directed-energy and Military Lasers Sales Price (USD/Unit) Trend (2012-2017)

Table United States Directed-energy and Military Lasers Sales Volume (K Units) by Players (2012-2017)

Table United States Directed-energy and Military Lasers Sales Volume Market Share by Players (2012-2017)

Figure United States Directed-energy and Military Lasers Sales Volume Market Share by Players in 2016



Table United States Directed-energy and Military Lasers Sales Volume (K Units) by Type (2012-2017)

Table United States Directed-energy and Military Lasers Sales Volume Market Share by Type (2012-2017)

Figure United States Directed-energy and Military Lasers Sales Volume Market Share by Type in 2016

Table United States Directed-energy and Military Lasers Sales Volume (K Units) by Application (2012-2017)

Table United States Directed-energy and Military Lasers Sales Volume Market Share by Application (2012-2017)

Figure United States Directed-energy and Military Lasers Sales Volume Market Share by Application in 2016

Figure China Directed-energy and Military Lasers Sales (K Units) and Growth Rate (2012-2017)

Figure China Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate (2012-2017)

Figure China Directed-energy and Military Lasers Sales Price (USD/Unit) Trend (2012-2017)

Table China Directed-energy and Military Lasers Sales Volume (K Units) by Players (2012-2017)

Table China Directed-energy and Military Lasers Sales Volume Market Share by Players (2012-2017)

Figure China Directed-energy and Military Lasers Sales Volume Market Share by Players in 2016

Table China Directed-energy and Military Lasers Sales Volume (K Units) by Type (2012-2017)

Table China Directed-energy and Military Lasers Sales Volume Market Share by Type (2012-2017)

Figure China Directed-energy and Military Lasers Sales Volume Market Share by Type in 2016

Table China Directed-energy and Military Lasers Sales Volume (K Units) by Application (2012-2017)

Table China Directed-energy and Military Lasers Sales Volume Market Share by Application (2012-2017)

Figure China Directed-energy and Military Lasers Sales Volume Market Share by Application in 2016

Figure Europe Directed-energy and Military Lasers Sales (K Units) and Growth Rate (2012-2017)

Figure Europe Directed-energy and Military Lasers Revenue (Million USD) and Growth,



Rate (2012-2017)

Figure Europe Directed-energy and Military Lasers Sales Price (USD/Unit) Trend (2012-2017)

Table Europe Directed-energy and Military Lasers Sales Volume (K Units) by Players (2012-2017)

Table Europe Directed-energy and Military Lasers Sales Volume Market Share by Players (2012-2017)

Figure Europe Directed-energy and Military Lasers Sales Volume Market Share by Players in 2016

Table Europe Directed-energy and Military Lasers Sales Volume (K Units) by Type (2012-2017)

Table Europe Directed-energy and Military Lasers Sales Volume Market Share by Type (2012-2017)

Figure Europe Directed-energy and Military Lasers Sales Volume Market Share by Type in 2016

Table Europe Directed-energy and Military Lasers Sales Volume (K Units) by Application (2012-2017)

Table Europe Directed-energy and Military Lasers Sales Volume Market Share by Application (2012-2017)

Figure Europe Directed-energy and Military Lasers Sales Volume Market Share by Application in 2016

Figure Japan Directed-energy and Military Lasers Sales (K Units) and Growth Rate (2012-2017)

Figure Japan Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan Directed-energy and Military Lasers Sales Price (USD/Unit) Trend (2012-2017)

Table Japan Directed-energy and Military Lasers Sales Volume (K Units) by Players (2012-2017)

Table Japan Directed-energy and Military Lasers Sales Volume Market Share by Players (2012-2017)

Figure Japan Directed-energy and Military Lasers Sales Volume Market Share by Players in 2016

Table Japan Directed-energy and Military Lasers Sales Volume (K Units) by Type (2012-2017)

Table Japan Directed-energy and Military Lasers Sales Volume Market Share by Type (2012-2017)

Figure Japan Directed-energy and Military Lasers Sales Volume Market Share by Type in 2016



Table Japan Directed-energy and Military Lasers Sales Volume (K Units) by Application (2012-2017)

Table Japan Directed-energy and Military Lasers Sales Volume Market Share by Application (2012-2017)

Figure Japan Directed-energy and Military Lasers Sales Volume Market Share by Application in 2016

Figure Southeast Asia Directed-energy and Military Lasers Sales (K Units) and Growth Rate (2012-2017)

Figure Southeast Asia Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Directed-energy and Military Lasers Sales Price (USD/Unit) Trend (2012-2017)

Table Southeast Asia Directed-energy and Military Lasers Sales Volume (K Units) by Players (2012-2017)

Table Southeast Asia Directed-energy and Military Lasers Sales Volume Market Share by Players (2012-2017)

Figure Southeast Asia Directed-energy and Military Lasers Sales Volume Market Share by Players in 2016

Table Southeast Asia Directed-energy and Military Lasers Sales Volume (K Units) by Type (2012-2017)

Table Southeast Asia Directed-energy and Military Lasers Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia Directed-energy and Military Lasers Sales Volume Market Share by Type in 2016

Table Southeast Asia Directed-energy and Military Lasers Sales Volume (K Units) by Application (2012-2017)

Table Southeast Asia Directed-energy and Military Lasers Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Directed-energy and Military Lasers Sales Volume Market Share by Application in 2016

Figure India Directed-energy and Military Lasers Sales (K Units) and Growth Rate (2012-2017)

Figure India Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate (2012-2017)

Figure India Directed-energy and Military Lasers Sales Price (USD/Unit) Trend (2012-2017)

Table India Directed-energy and Military Lasers Sales Volume (K Units) by Players (2012-2017)

Table India Directed-energy and Military Lasers Sales Volume Market Share by Players



(2012-2017)

Figure India Directed-energy and Military Lasers Sales Volume Market Share by Players in 2016

Table India Directed-energy and Military Lasers Sales Volume (K Units) by Type (2012-2017)

Table India Directed-energy and Military Lasers Sales Volume Market Share by Type (2012-2017)

Figure India Directed-energy and Military Lasers Sales Volume Market Share by Type in 2016

Table India Directed-energy and Military Lasers Sales Volume (K Units) by Application (2012-2017)

Table India Directed-energy and Military Lasers Sales Volume Market Share by Application (2012-2017)

Figure India Directed-energy and Military Lasers Sales Volume Market Share by Application in 2016

Table ALPHANOV Basic Information List

Table ALPHANOV Directed-energy and Military Lasers Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure ALPHANOV Directed-energy and Military Lasers Sales Growth Rate (2012-2017)

Figure ALPHANOV Directed-energy and Military Lasers Sales Global Market Share (2012-2017

Figure ALPHANOV Directed-energy and Military Lasers Revenue Global Market Share (2012-2017)

Table BYSTRONIC INC Basic Information List

Table BYSTRONIC INC Directed-energy and Military Lasers Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure BYSTRONIC INC Directed-energy and Military Lasers Sales Growth Rate (2012-2017)

Figure BYSTRONIC INC Directed-energy and Military Lasers Sales Global Market Share (2012-2017

Figure BYSTRONIC INC Directed-energy and Military Lasers Revenue Global Market Share (2012-2017)

Table COHERENT INC Basic Information List

Table COHERENT INC Directed-energy and Military Lasers Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure COHERENT INC Directed-energy and Military Lasers Sales Growth Rate (2012-2017)

Figure COHERENT INC Directed-energy and Military Lasers Sales Global Market



Share (2012-2017

Figure COHERENT INC Directed-energy and Military Lasers Revenue Global Market Share (2012-2017)

Table DPSS LASER INC Basic Information List

Table DPSS LASER INC Directed-energy and Military Lasers Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure DPSS LASER INC Directed-energy and Military Lasers Sales Growth Rate (2012-2017)

Figure DPSS LASER INC Directed-energy and Military Lasers Sales Global Market Share (2012-2017

Figure DPSS LASER INC Directed-energy and Military Lasers Revenue Global Market Share (2012-2017)

Table EPILOG LASER INC Basic Information List

Table EPILOG LASER INC Directed-energy and Military Lasers Sales (K Units),

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

Figure EPILOG LASER INC Directed-energy and Military Lasers Sales Growth Rate (2012-2017)

Figure EPILOG LASER INC Directed-energy and Military Lasers Sales Global Market Share (2012-2017

Figure EPILOG LASER INC Directed-energy and Military Lasers Revenue Global Market Share (2012-2017)

Table EUROLASER GMBH Basic Information List

Table EUROLASER GMBH Directed-energy and Military Lasers Sales (K Units),

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

Figure EUROLASER GMBH Directed-energy and Military Lasers Sales Growth Rate (2012-2017)

Figure EUROLASER GMBH Directed-energy and Military Lasers Sales Global Market Share (2012-2017

Figure EUROLASER GMBH Directed-energy and Military Lasers Revenue Global Market Share (2012-2017)

Table IPG PHOTONICS CORP Basic Information List

Table IPG PHOTONICS CORP Directed-energy and Military Lasers Sales (K Units),

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

Figure IPG PHOTONICS CORP Directed-energy and Military Lasers Sales Growth Rate (2012-2017)

Figure IPG PHOTONICS CORP Directed-energy and Military Lasers Sales Global Market Share (2012-2017

Figure IPG PHOTONICS CORP Directed-energy and Military Lasers Revenue Global Market Share (2012-2017)



Table JDS UNIPHASE CORP Basic Information List

Table JDS UNIPHASE CORP Directed-energy and Military Lasers Sales (K Units),

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

Figure JDS UNIPHASE CORP Directed-energy and Military Lasers Sales Growth Rate (2012-2017)

Figure JDS UNIPHASE CORP Directed-energy and Military Lasers Sales Global Market Share (2012-2017

Figure JDS UNIPHASE CORP Directed-energy and Military Lasers Revenue Global Market Share (2012-2017)

Table JENOPTIK LASER GMBH Basic Information List

Table JENOPTIK LASER GMBH Directed-energy and Military Lasers Sales (K Units),

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

Figure JENOPTIK LASER GMBH Directed-energy and Military Lasers Sales Growth Rate (2012-2017)

Figure JENOPTIK LASER GMBH Directed-energy and Military Lasers Sales Global Market Share (2012-2017

Figure JENOPTIK LASER GMBH Directed-energy and Military Lasers Revenue Global Market Share (2012-2017)

Table LASERSTAR TECHNOLOGIES Basic Information List

Table LASERSTAR TECHNOLOGIES Directed-energy and Military Lasers Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure LASERSTAR TECHNOLOGIES Directed-energy and Military Lasers Sales Growth Rate (2012-2017)

Figure LASERSTAR TECHNOLOGIES Directed-energy and Military Lasers Sales Global Market Share (2012-2017

Figure LASERSTAR TECHNOLOGIES Directed-energy and Military Lasers Revenue Global Market Share (2012-2017)

Table NEEDHAM LASER Basic Information List

Table NEWPORT Basic Information List

 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 Directed-energy and Military Lasers

Figure Manufacturing Process Analysis of Directed-energy and Military Lasers

Figure Directed-energy and Military Lasers Industrial Chain Analysis

Table Raw Materials Sources of Directed-energy and Military Lasers Major Players in 2016

Table Major Buyers of Directed-energy and Military Lasers

Table Distributors/Traders List



Figure Global Directed-energy and Military Lasers Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Directed-energy and Military Lasers Price (USD/Unit) and Trend Forecast (2017-2022)

Table Global Directed-energy and Military Lasers Sales Volume (K Units) Forecast by Regions (2017-2022)

Figure Global Directed-energy and Military Lasers Sales Volume Market Share Forecast by Regions (2017-2022)

Figure Global Directed-energy and Military Lasers Sales Volume Market Share Forecast by Regions in 2022

Table Global Directed-energy and Military Lasers Revenue (Million USD) Forecast by Regions (2017-2022)

Figure Global Directed-energy and Military Lasers Revenue Market Share Forecast by Regions (2017-2022)

Figure Global Directed-energy and Military Lasers Revenue Market Share Forecast by Regions in 2022

Figure United States Directed-energy and Military Lasers Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China Directed-energy and Military Lasers Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure China Directed-energy and Military Lasers Revenue and Growth Rate Forecast (2017-2022)

Figure Europe Directed-energy and Military Lasers Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Europe Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Directed-energy and Military Lasers Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Directed-energy and Military Lasers Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India Directed-energy and Military Lasers Sales Volume (K Units) and Growth



Rate Forecast (2017-2022)

Figure India Directed-energy and Military Lasers Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Global Directed-energy and Military Lasers Sales (K Units) Forecast by Type (2017-2022)

Figure Global Directed-energy and Military Lasers Sales Volume Market Share Forecast by Type (2017-2022)

Table Global Directed-energy and Military Lasers Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Directed-energy and Military Lasers Revenue Market Share Forecast by Type (2017-2022)

Table Global Directed-energy and Military Lasers Price (USD/Unit) Forecast by Type (2017-2022)

Table Global Directed-energy and Military Lasers Sales (K Units) Forecast by Application (2017-2022)

Figure Global Directed-energy and Military Lasers Sales Market Share Forecast by Application (2017-2022)

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: Global Directed-energy and Military Lasers Sales Market Report 2017 Product link: <u>https://marketpublishers.com/r/G15B9B8284CEN.html</u>

> Price: US\$ 4,000.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G15B9B8284CEN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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