

# COVID-19 Impact on Global Mid-IR Lasers Market Insights, Forecast to 2026

<https://marketpublishers.com/r/CC6C0E33593DEN.html>

Date: August 2020

Pages: 119

Price: US\$ 4,900.00 (Single User License)

ID: CC6C0E33593DEN

## Abstracts

Mid-IR Lasers market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global Mid-IR Lasers market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on production capacity, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the Mid-IR Lasers market is segmented into

Mid-IR Fiber Lasers

Mid-IR Semiconductor Lasers

Mid-IR Solid-State Lasers

Mid-IR Supercontinuum Laser

Segment by Application, the Mid-IR Lasers market is segmented into

Medical Care

Environment & Energy

Military

Remote Sensing

## Spectroscopy

### Others

#### Regional and Country-level Analysis

The Mid-IR Lasers market is analysed and market size information is provided by regions (countries).

The key regions covered in the Mid-IR Lasers market report are North America, Europe, China and Japan. It also covers key regions (countries), viz, the U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type, and by Application segment in terms of production capacity, price and revenue for the period 2015-2026.

#### Competitive Landscape and Mid-IR Lasers Market Share Analysis

Mid-IR Lasers market competitive landscape provides details and data information by manufacturers. The report offers comprehensive analysis and accurate statistics on production capacity, price, revenue of Mid-IR Lasers by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on production, revenue (global and regional level) by players for the period 2015-2020. Details included are company description, major business, company total revenue, and the production capacity, price, revenue generated in Mid-IR Lasers business, the date to enter into the Mid-IR Lasers market, Mid-IR Lasers product introduction, recent developments, etc.

The major vendors covered:

IPG Photonics

Daylight Solutions

M Squared Lasers

Coherent

EKSPLA

Northrop Grumman

Genia Photonics

Block Engineering

NKT Photonics

Cobolt

Quantum Composers

LEUKOS

CNI

## Contents

### 1 STUDY COVERAGE

- 1.1 Mid-IR Lasers Product Introduction
- 1.2 Key Market Segments in This Study
- 1.3 Key Manufacturers Covered: Ranking of Global Top Mid-IR Lasers Manufacturers by Revenue in 2019
- 1.4 Market by Type
  - 1.4.1 Global Mid-IR Lasers Market Size Growth Rate by Type
  - 1.4.2 Mid-IR Fiber Lasers
  - 1.4.3 Mid-IR Semiconductor Lasers
  - 1.4.4 Mid-IR Solid-State Lasers
  - 1.4.5 Mid-IR Supercontinuum Laser
- 1.5 Market by Application
  - 1.5.1 Global Mid-IR Lasers Market Size Growth Rate by Application
  - 1.5.2 Medical Care
  - 1.5.3 Environment & Energy
  - 1.5.4 Military
  - 1.5.5 Remote Sensing
  - 1.5.6 Spectroscopy
  - 1.5.7 Others
- 1.6 Coronavirus Disease 2019 (Covid-19): Mid-IR Lasers Industry Impact
  - 1.6.1 How the Covid-19 is Affecting the Mid-IR Lasers Industry
    - 1.6.1.1 Mid-IR Lasers Business Impact Assessment - Covid-19
    - 1.6.1.2 Supply Chain Challenges
    - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
  - 1.6.2 Market Trends and Mid-IR Lasers Potential Opportunities in the COVID-19 Landscape
  - 1.6.3 Measures / Proposal against Covid-19
    - 1.6.3.1 Government Measures to Combat Covid-19 Impact
    - 1.6.3.2 Proposal for Mid-IR Lasers Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

### 2 EXECUTIVE SUMMARY

- 2.1 Global Mid-IR Lasers Market Size Estimates and Forecasts
  - 2.1.1 Global Mid-IR Lasers Revenue Estimates and Forecasts 2015-2026

- 2.1.2 Global Mid-IR Lasers Production Capacity Estimates and Forecasts 2015-2026
- 2.1.3 Global Mid-IR Lasers Production Estimates and Forecasts 2015-2026
- 2.2 Global Mid-IR Lasers Market Size by Producing Regions: 2015 VS 2020 VS 2026
- 2.3 Analysis of Competitive Landscape
  - 2.3.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
  - 2.3.2 Global Mid-IR Lasers Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
  - 2.3.3 Global Mid-IR Lasers Manufacturers Geographical Distribution
- 2.4 Key Trends for Mid-IR Lasers Markets & Products
- 2.5 Primary Interviews with Key Mid-IR Lasers Players (Opinion Leaders)

### **3 MARKET SIZE BY MANUFACTURERS**

- 3.1 Global Top Mid-IR Lasers Manufacturers by Production Capacity
  - 3.1.1 Global Top Mid-IR Lasers Manufacturers by Production Capacity (2015-2020)
  - 3.1.2 Global Top Mid-IR Lasers Manufacturers by Production (2015-2020)
  - 3.1.3 Global Top Mid-IR Lasers Manufacturers Market Share by Production
- 3.2 Global Top Mid-IR Lasers Manufacturers by Revenue
  - 3.2.1 Global Top Mid-IR Lasers Manufacturers by Revenue (2015-2020)
  - 3.2.2 Global Top Mid-IR Lasers Manufacturers Market Share by Revenue (2015-2020)
  - 3.2.3 Global Top 10 and Top 5 Companies by Mid-IR Lasers Revenue in 2019
- 3.3 Global Mid-IR Lasers Price by Manufacturers
- 3.4 Mergers & Acquisitions, Expansion Plans

### **4 MID-IR LASERS PRODUCTION BY REGIONS**

- 4.1 Global Mid-IR Lasers Historic Market Facts & Figures by Regions
  - 4.1.1 Global Top Mid-IR Lasers Regions by Production (2015-2020)
  - 4.1.2 Global Top Mid-IR Lasers Regions by Revenue (2015-2020)
- 4.2 North America
  - 4.2.1 North America Mid-IR Lasers Production (2015-2020)
  - 4.2.2 North America Mid-IR Lasers Revenue (2015-2020)
  - 4.2.3 Key Players in North America
  - 4.2.4 North America Mid-IR Lasers Import & Export (2015-2020)
- 4.3 Europe
  - 4.3.1 Europe Mid-IR Lasers Production (2015-2020)
  - 4.3.2 Europe Mid-IR Lasers Revenue (2015-2020)
  - 4.3.3 Key Players in Europe
  - 4.3.4 Europe Mid-IR Lasers Import & Export (2015-2020)
- 4.4 China

- 4.4.1 China Mid-IR Lasers Production (2015-2020)
- 4.4.2 China Mid-IR Lasers Revenue (2015-2020)
- 4.4.3 Key Players in China
- 4.4.4 China Mid-IR Lasers Import & Export (2015-2020)
- 4.5 Japan
  - 4.5.1 Japan Mid-IR Lasers Production (2015-2020)
  - 4.5.2 Japan Mid-IR Lasers Revenue (2015-2020)
  - 4.5.3 Key Players in Japan
  - 4.5.4 Japan Mid-IR Lasers Import & Export (2015-2020)

## **5 MID-IR LASERS CONSUMPTION BY REGION**

- 5.1 Global Top Mid-IR Lasers Regions by Consumption
  - 5.1.1 Global Top Mid-IR Lasers Regions by Consumption (2015-2020)
  - 5.1.2 Global Top Mid-IR Lasers Regions Market Share by Consumption (2015-2020)
- 5.2 North America
  - 5.2.1 North America Mid-IR Lasers Consumption by Application
  - 5.2.2 North America Mid-IR Lasers Consumption by Countries
  - 5.2.3 U.S.
  - 5.2.4 Canada
- 5.3 Europe
  - 5.3.1 Europe Mid-IR Lasers Consumption by Application
  - 5.3.2 Europe Mid-IR Lasers Consumption by Countries
  - 5.3.3 Germany
  - 5.3.4 France
  - 5.3.5 U.K.
  - 5.3.6 Italy
  - 5.3.7 Russia
- 5.4 Asia Pacific
  - 5.4.1 Asia Pacific Mid-IR Lasers Consumption by Application
  - 5.4.2 Asia Pacific Mid-IR Lasers Consumption by Regions
  - 5.4.3 China
  - 5.4.4 Japan
  - 5.4.5 South Korea
  - 5.4.6 India
  - 5.4.7 Australia
  - 5.4.8 Taiwan
  - 5.4.9 Indonesia
  - 5.4.10 Thailand

5.4.11 Malaysia

5.4.12 Philippines

5.4.13 Vietnam

5.5 Central & South America

5.5.1 Central & South America Mid-IR Lasers Consumption by Application

5.5.2 Central & South America Mid-IR Lasers Consumption by Country

5.5.3 Mexico

5.5.3 Brazil

5.5.3 Argentina

5.6 Middle East and Africa

5.6.1 Middle East and Africa Mid-IR Lasers Consumption by Application

5.6.2 Middle East and Africa Mid-IR Lasers Consumption by Countries

5.6.3 Turkey

5.6.4 Saudi Arabia

5.6.5 U.A.E

## **6 MARKET SIZE BY TYPE (2015-2026)**

6.1 Global Mid-IR Lasers Market Size by Type (2015-2020)

6.1.1 Global Mid-IR Lasers Production by Type (2015-2020)

6.1.2 Global Mid-IR Lasers Revenue by Type (2015-2020)

6.1.3 Mid-IR Lasers Price by Type (2015-2020)

6.2 Global Mid-IR Lasers Market Forecast by Type (2021-2026)

6.2.1 Global Mid-IR Lasers Production Forecast by Type (2021-2026)

6.2.2 Global Mid-IR Lasers Revenue Forecast by Type (2021-2026)

6.2.3 Global Mid-IR Lasers Price Forecast by Type (2021-2026)

6.3 Global Mid-IR Lasers Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

## **7 MARKET SIZE BY APPLICATION (2015-2026)**

7.2.1 Global Mid-IR Lasers Consumption Historic Breakdown by Application (2015-2020)

7.2.2 Global Mid-IR Lasers Consumption Forecast by Application (2021-2026)

## **8 CORPORATE PROFILES**

8.1 IPG Photonics

8.1.1 IPG Photonics Corporation Information

- 8.1.2 IPG Photonics Overview and Its Total Revenue
- 8.1.3 IPG Photonics Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.1.4 IPG Photonics Product Description
- 8.1.5 IPG Photonics Recent Development
- 8.2 Daylight Solutions
  - 8.2.1 Daylight Solutions Corporation Information
  - 8.2.2 Daylight Solutions Overview and Its Total Revenue
  - 8.2.3 Daylight Solutions Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.2.4 Daylight Solutions Product Description
  - 8.2.5 Daylight Solutions Recent Development
- 8.3 M Squared Lasers
  - 8.3.1 M Squared Lasers Corporation Information
  - 8.3.2 M Squared Lasers Overview and Its Total Revenue
  - 8.3.3 M Squared Lasers Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.3.4 M Squared Lasers Product Description
  - 8.3.5 M Squared Lasers Recent Development
- 8.4 Coherent
  - 8.4.1 Coherent Corporation Information
  - 8.4.2 Coherent Overview and Its Total Revenue
  - 8.4.3 Coherent Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.4.4 Coherent Product Description
  - 8.4.5 Coherent Recent Development
- 8.5 EKSPLA
  - 8.5.1 EKSPLA Corporation Information
  - 8.5.2 EKSPLA Overview and Its Total Revenue
  - 8.5.3 EKSPLA Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.5.4 EKSPLA Product Description
  - 8.5.5 EKSPLA Recent Development
- 8.6 Northrop Grumman
  - 8.6.1 Northrop Grumman Corporation Information
  - 8.6.2 Northrop Grumman Overview and Its Total Revenue
  - 8.6.3 Northrop Grumman Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.6.4 Northrop Grumman Product Description



- 8.6.5 Northrop Grumman Recent Development
- 8.7 Genia Photonics
  - 8.7.1 Genia Photonics Corporation Information
  - 8.7.2 Genia Photonics Overview and Its Total Revenue
  - 8.7.3 Genia Photonics Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.7.4 Genia Photonics Product Description
  - 8.7.5 Genia Photonics Recent Development
- 8.8 Block Engineering
  - 8.8.1 Block Engineering Corporation Information
  - 8.8.2 Block Engineering Overview and Its Total Revenue
  - 8.8.3 Block Engineering Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.8.4 Block Engineering Product Description
  - 8.8.5 Block Engineering Recent Development
- 8.9 NKT Photonics
  - 8.9.1 NKT Photonics Corporation Information
  - 8.9.2 NKT Photonics Overview and Its Total Revenue
  - 8.9.3 NKT Photonics Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.9.4 NKT Photonics Product Description
  - 8.9.5 NKT Photonics Recent Development
- 8.10 Cobolt
  - 8.10.1 Cobolt Corporation Information
  - 8.10.2 Cobolt Overview and Its Total Revenue
  - 8.10.3 Cobolt Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.10.4 Cobolt Product Description
  - 8.10.5 Cobolt Recent Development
- 8.11 Quantum Composers
  - 8.11.1 Quantum Composers Corporation Information
  - 8.11.2 Quantum Composers Overview and Its Total Revenue
  - 8.11.3 Quantum Composers Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.11.4 Quantum Composers Product Description
  - 8.11.5 Quantum Composers Recent Development
- 8.12 LEUKOS
  - 8.12.1 LEUKOS Corporation Information
  - 8.12.2 LEUKOS Overview and Its Total Revenue

8.12.3 LEUKOS Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.12.4 LEUKOS Product Description

8.12.5 LEUKOS Recent Development

8.13 CNI

8.13.1 CNI Corporation Information

8.13.2 CNI Overview and Its Total Revenue

8.13.3 CNI Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.13.4 CNI Product Description

8.13.5 CNI Recent Development

8.14 LVF

8.14.1 LVF Corporation Information

8.14.2 LVF Overview and Its Total Revenue

8.14.3 LVF Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.14.4 LVF Product Description

8.14.5 LVF Recent Development

## **9 PRODUCTION FORECASTS BY REGIONS**

9.1 Global Top Mid-IR Lasers Regions Forecast by Revenue (2021-2026)

9.2 Global Top Mid-IR Lasers Regions Forecast by Production (2021-2026)

9.3 Key Mid-IR Lasers Production Regions Forecast

9.3.1 North America

9.3.2 Europe

9.3.3 China

9.3.4 Japan

## **10 MID-IR LASERS CONSUMPTION FORECAST BY REGION**

10.1 Global Mid-IR Lasers Consumption Forecast by Region (2021-2026)

10.2 North America Mid-IR Lasers Consumption Forecast by Region (2021-2026)

10.3 Europe Mid-IR Lasers Consumption Forecast by Region (2021-2026)

10.4 Asia Pacific Mid-IR Lasers Consumption Forecast by Region (2021-2026)

10.5 Latin America Mid-IR Lasers Consumption Forecast by Region (2021-2026)

10.6 Middle East and Africa Mid-IR Lasers Consumption Forecast by Region (2021-2026)

## **11 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

- 11.1 Value Chain Analysis
- 11.2 Sales Channels Analysis
  - 11.2.1 Mid-IR Lasers Sales Channels
  - 11.2.2 Mid-IR Lasers Distributors
- 11.3 Mid-IR Lasers Customers

## **12 MARKET OPPORTUNITIES & CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS**

- 12.1 Market Opportunities and Drivers
- 12.2 Market Challenges
- 12.3 Market Risks/Restraints
- 12.4 Porter's Five Forces Analysis

## **13 KEY FINDING IN THE GLOBAL MID-IR LASERS STUDY**

## **14 APPENDIX**

- 14.1 Research Methodology
  - 14.1.1 Methodology/Research Approach
  - 14.1.2 Data Source
- 14.2 Author Details
- 14.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Mid-IR Lasers Key Market Segments in This Study

Table 2. Ranking of Global Top Mid-IR Lasers Manufacturers by Revenue (US\$ Million) in 2019

Table 3. Global Mid-IR Lasers Market Size Growth Rate by Type 2020-2026 (K Units) (Million US\$)

Table 4. Major Manufacturers of Mid-IR Fiber Lasers

Table 5. Major Manufacturers of Mid-IR Semiconductor Lasers

Table 6. Major Manufacturers of Mid-IR Solid-State Lasers

Table 7. Major Manufacturers of Mid-IR Supercontinuum Laser

Table 8. COVID-19 Impact Global Market: (Four Mid-IR Lasers Market Size Forecast Scenarios)

Table 9. Opportunities and Trends for Mid-IR Lasers Players in the COVID-19 Landscape

Table 10. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis

Table 11. Key Regions/Countries Measures against Covid-19 Impact

Table 12. Proposal for Mid-IR Lasers Players to Combat Covid-19 Impact

Table 13. Global Mid-IR Lasers Market Size Growth Rate by Application 2020-2026 (K Units)

Table 14. Global Mid-IR Lasers Market Size by Region in US\$ Million: 2015 VS 2020 VS 2026

Table 15. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 16. Global Mid-IR Lasers by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Mid-IR Lasers as of 2019)

Table 17. Mid-IR Lasers Manufacturing Base Distribution and Headquarters

Table 18. Manufacturers Mid-IR Lasers Product Offered

Table 19. Date of Manufacturers Enter into Mid-IR Lasers Market

Table 20. Key Trends for Mid-IR Lasers Markets & Products

Table 21. Main Points Interviewed from Key Mid-IR Lasers Players

Table 22. Global Mid-IR Lasers Production Capacity by Manufacturers (2015-2020) (K Units)

Table 23. Global Mid-IR Lasers Production Share by Manufacturers (2015-2020)

Table 24. Mid-IR Lasers Revenue by Manufacturers (2015-2020) (Million US\$)

Table 25. Mid-IR Lasers Revenue Share by Manufacturers (2015-2020)

Table 26. Mid-IR Lasers Price by Manufacturers 2015-2020 (USD/Unit)

Table 27. Mergers & Acquisitions, Expansion Plans

- Table 28. Global Mid-IR Lasers Production by Regions (2015-2020) (K Units)
- Table 29. Global Mid-IR Lasers Production Market Share by Regions (2015-2020)
- Table 30. Global Mid-IR Lasers Revenue by Regions (2015-2020) (US\$ Million)
- Table 31. Global Mid-IR Lasers Revenue Market Share by Regions (2015-2020)
- Table 32. Key Mid-IR Lasers Players in North America
- Table 33. Import & Export of Mid-IR Lasers in North America (K Units)
- Table 34. Key Mid-IR Lasers Players in Europe
- Table 35. Import & Export of Mid-IR Lasers in Europe (K Units)
- Table 36. Key Mid-IR Lasers Players in China
- Table 37. Import & Export of Mid-IR Lasers in China (K Units)
- Table 38. Key Mid-IR Lasers Players in Japan
- Table 39. Import & Export of Mid-IR Lasers in Japan (K Units)
- Table 40. Global Mid-IR Lasers Consumption by Regions (2015-2020) (K Units)
- Table 41. Global Mid-IR Lasers Consumption Market Share by Regions (2015-2020)
- Table 42. North America Mid-IR Lasers Consumption by Application (2015-2020) (K Units)
- Table 43. North America Mid-IR Lasers Consumption by Countries (2015-2020) (K Units)
- Table 44. Europe Mid-IR Lasers Consumption by Application (2015-2020) (K Units)
- Table 45. Europe Mid-IR Lasers Consumption by Countries (2015-2020) (K Units)
- Table 46. Asia Pacific Mid-IR Lasers Consumption by Application (2015-2020) (K Units)
- Table 47. Asia Pacific Mid-IR Lasers Consumption Market Share by Application (2015-2020) (K Units)
- Table 48. Asia Pacific Mid-IR Lasers Consumption by Regions (2015-2020) (K Units)
- Table 49. Latin America Mid-IR Lasers Consumption by Application (2015-2020) (K Units)
- Table 50. Latin America Mid-IR Lasers Consumption by Countries (2015-2020) (K Units)
- Table 51. Middle East and Africa Mid-IR Lasers Consumption by Application (2015-2020) (K Units)
- Table 52. Middle East and Africa Mid-IR Lasers Consumption by Countries (2015-2020) (K Units)
- Table 53. Global Mid-IR Lasers Production by Type (2015-2020) (K Units)
- Table 54. Global Mid-IR Lasers Production Share by Type (2015-2020)
- Table 55. Global Mid-IR Lasers Revenue by Type (2015-2020) (Million US\$)
- Table 56. Global Mid-IR Lasers Revenue Share by Type (2015-2020)
- Table 57. Mid-IR Lasers Price by Type 2015-2020 (USD/Unit)
- Table 58. Global Mid-IR Lasers Consumption by Application (2015-2020) (K Units)
- Table 59. Global Mid-IR Lasers Consumption by Application (2015-2020) (K Units)

Table 60. Global Mid-IR Lasers Consumption Share by Application (2015-2020)

Table 61. IPG Photonics Corporation Information

Table 62. IPG Photonics Description and Major Businesses

Table 63. IPG Photonics Mid-IR Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 64. IPG Photonics Product

Table 65. IPG Photonics Recent Development

Table 66. Daylight Solutions Corporation Information

Table 67. Daylight Solutions Description and Major Businesses

Table 68. Daylight Solutions Mid-IR Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 69. Daylight Solutions Product

Table 70. Daylight Solutions Recent Development

Table 71. M Squared Lasers Corporation Information

Table 72. M Squared Lasers Description and Major Businesses

Table 73. M Squared Lasers Mid-IR Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 74. M Squared Lasers Product

Table 75. M Squared Lasers Recent Development

Table 76. Coherent Corporation Information

Table 77. Coherent Description and Major Businesses

Table 78. Coherent Mid-IR Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 79. Coherent Product

Table 80. Coherent Recent Development

Table 81. EKSPLA Corporation Information

Table 82. EKSPLA Description and Major Businesses

Table 83. EKSPLA Mid-IR Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 84. EKSPLA Product

Table 85. EKSPLA Recent Development

Table 86. Northrop Grumman Corporation Information

Table 87. Northrop Grumman Description and Major Businesses

Table 88. Northrop Grumman Mid-IR Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 89. Northrop Grumman Product

Table 90. Northrop Grumman Recent Development

Table 91. Genia Photonics Corporation Information

Table 92. Genia Photonics Description and Major Businesses

Table 93. Genia Photonics Mid-IR Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 94. Genia Photonics Product

Table 95. Genia Photonics Recent Development

Table 96. Block Engineering Corporation Information

Table 97. Block Engineering Description and Major Businesses

Table 98. Block Engineering Mid-IR Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 99. Block Engineering Product

Table 100. Block Engineering Recent Development

Table 101. NKT Photonics Corporation Information

Table 102. NKT Photonics Description and Major Businesses

Table 103. NKT Photonics Mid-IR Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 104. NKT Photonics Product

Table 105. NKT Photonics Recent Development

Table 106. Cobolt Corporation Information

Table 107. Cobolt Description and Major Businesses

Table 108. Cobolt Mid-IR Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 109. Cobolt Product

Table 110. Cobolt Recent Development

Table 111. Quantum Composers Corporation Information

Table 112. Quantum Composers Description and Major Businesses

Table 113. Quantum Composers Mid-IR Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 114. Quantum Composers Product

Table 115. Quantum Composers Recent Development

Table 116. LEUKOS Corporation Information

Table 117. LEUKOS Description and Major Businesses

Table 118. LEUKOS Mid-IR Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 119. LEUKOS Product

Table 120. LEUKOS Recent Development

Table 121. CNI Corporation Information

Table 122. CNI Description and Major Businesses

Table 123. CNI Mid-IR Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 124. CNI Product

Table 125. CNI Recent Development

Table 126. LVF Corporation Information

Table 127. LVF Description and Major Businesses

Table 128. LVF Mid-IR Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 129. LVF Product

Table 130. LVF Recent Development

Table 131. Global Mid-IR Lasers Revenue Forecast by Region (2021-2026) (Million US\$)

Table 132. Global Mid-IR Lasers Production Forecast by Regions (2021-2026) (K Units)

Table 133. Global Mid-IR Lasers Production Forecast by Type (2021-2026) (K Units)

Table 134. Global Mid-IR Lasers Revenue Forecast by Type (2021-2026) (Million US\$)

Table 135. North America Mid-IR Lasers Consumption Forecast by Regions (2021-2026) (K Units)

Table 136. Europe Mid-IR Lasers Consumption Forecast by Regions (2021-2026) (K Units)

Table 137. Asia Pacific Mid-IR Lasers Consumption Forecast by Regions (2021-2026) (K Units)

Table 138. Latin America Mid-IR Lasers Consumption Forecast by Regions (2021-2026) (K Units)

Table 139. Middle East and Africa Mid-IR Lasers Consumption Forecast by Regions (2021-2026) (K Units)

Table 140. Mid-IR Lasers Distributors List

Table 141. Mid-IR Lasers Customers List

Table 142. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 143. Key Challenges

Table 144. Market Risks

Table 145. Research Programs/Design for This Report

Table 146. Key Data Information from Secondary Sources

Table 147. Key Data Information from Primary Sources



## List Of Figures

### LIST OF FIGURES

- Figure 1. Mid-IR Lasers Product Picture
- Figure 2. Global Mid-IR Lasers Production Market Share by Type in 2020 & 2026
- Figure 3. Mid-IR Fiber Lasers Product Picture
- Figure 4. Mid-IR Semiconductor Lasers Product Picture
- Figure 5. Mid-IR Solid-State Lasers Product Picture
- Figure 6. Mid-IR Supercontinuum Laser Product Picture
- Figure 7. Global Mid-IR Lasers Consumption Market Share by Application in 2020 & 2026
- Figure 8. Medical Care
- Figure 9. Environment & Energy
- Figure 10. Military
- Figure 11. Remote Sensing
- Figure 12. Spectroscopy
- Figure 13. Others
- Figure 14. Mid-IR Lasers Report Years Considered
- Figure 15. Global Mid-IR Lasers Revenue 2015-2026 (Million US\$)
- Figure 16. Global Mid-IR Lasers Production Capacity 2015-2026 (K Units)
- Figure 17. Global Mid-IR Lasers Production 2015-2026 (K Units)
- Figure 18. Global Mid-IR Lasers Market Share Scenario by Region in Percentage: 2020 Versus 2026
- Figure 19. Mid-IR Lasers Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 20. Global Mid-IR Lasers Production Share by Manufacturers in 2015
- Figure 21. The Top 10 and Top 5 Players Market Share by Mid-IR Lasers Revenue in 2019
- Figure 22. Global Mid-IR Lasers Production Market Share by Region (2015-2020)
- Figure 23. Mid-IR Lasers Production Growth Rate in North America (2015-2020) (K Units)
- Figure 24. Mid-IR Lasers Revenue Growth Rate in North America (2015-2020) (US\$ Million)
- Figure 25. Mid-IR Lasers Production Growth Rate in Europe (2015-2020) (K Units)
- Figure 26. Mid-IR Lasers Revenue Growth Rate in Europe (2015-2020) (US\$ Million)
- Figure 27. Mid-IR Lasers Production Growth Rate in China (2015-2020) (K Units)
- Figure 28. Mid-IR Lasers Revenue Growth Rate in China (2015-2020) (US\$ Million)
- Figure 29. Mid-IR Lasers Production Growth Rate in Japan (2015-2020) (K Units)

- Figure 30. Mid-IR Lasers Revenue Growth Rate in Japan (2015-2020) (US\$ Million)
- Figure 31. Global Mid-IR Lasers Consumption Market Share by Regions 2015-2020
- Figure 32. North America Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 33. North America Mid-IR Lasers Consumption Market Share by Application in 2019
- Figure 34. North America Mid-IR Lasers Consumption Market Share by Countries in 2019
- Figure 35. U.S. Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 36. Canada Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 37. Europe Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 38. Europe Mid-IR Lasers Consumption Market Share by Application in 2019
- Figure 39. Europe Mid-IR Lasers Consumption Market Share by Countries in 2019
- Figure 40. Germany Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 41. France Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 42. U.K. Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 43. Italy Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 44. Russia Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 45. Asia Pacific Mid-IR Lasers Consumption and Growth Rate (K Units)
- Figure 46. Asia Pacific Mid-IR Lasers Consumption Market Share by Application in 2019
- Figure 47. Asia Pacific Mid-IR Lasers Consumption Market Share by Regions in 2019
- Figure 48. China Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 49. Japan Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 50. South Korea Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 51. India Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 52. Australia Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 53. Taiwan Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 54. Indonesia Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 55. Thailand Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 56. Malaysia Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 57. Philippines Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)
- Figure 58. Vietnam Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)

Figure 59. Latin America Mid-IR Lasers Consumption and Growth Rate (K Units)

Figure 60. Latin America Mid-IR Lasers Consumption Market Share by Application in 2019

Figure 61. Latin America Mid-IR Lasers Consumption Market Share by Countries in 2019

Figure 62. Mexico Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)

Figure 63. Brazil Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)

Figure 64. Argentina Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)

Figure 65. Middle East and Africa Mid-IR Lasers Consumption and Growth Rate (K Units)

Figure 66. Middle East and Africa Mid-IR Lasers Consumption Market Share by Application in 2019

Figure 67. Middle East and Africa Mid-IR Lasers Consumption Market Share by Countries in 2019

Figure 68. Turkey Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)

Figure 69. Saudi Arabia Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)

Figure 70. U.A.E Mid-IR Lasers Consumption and Growth Rate (2015-2020) (K Units)

Figure 71. Global Mid-IR Lasers Production Market Share by Type (2015-2020)

Figure 72. Global Mid-IR Lasers Production Market Share by Type in 2019

Figure 73. Global Mid-IR Lasers Revenue Market Share by Type (2015-2020)

Figure 74. Global Mid-IR Lasers Revenue Market Share by Type in 2019

Figure 75. Global Mid-IR Lasers Production Market Share Forecast by Type (2021-2026)

Figure 76. Global Mid-IR Lasers Revenue Market Share Forecast by Type (2021-2026)

Figure 77. Global Mid-IR Lasers Market Share by Price Range (2015-2020)

Figure 78. Global Mid-IR Lasers Consumption Market Share by Application (2015-2020)

Figure 79. Global Mid-IR Lasers Value (Consumption) Market Share by Application (2015-2020)

Figure 80. Global Mid-IR Lasers Consumption Market Share Forecast by Application (2021-2026)

Figure 81. IPG Photonics Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 82. Daylight Solutions Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 83. M Squared Lasers Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 84. Coherent Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 85. EKSPLA Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 86. Northrop Grumman Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 87. Genia Photonics Total Revenue (US\$ Million): 2019 Compared with 2018

- Figure 88. Block Engineering Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 89. NKT Photonics Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 90. Cobolt Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 91. Quantum Composers Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 92. LEUKOS Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 93. CNI Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 94. LVF Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 95. Global Mid-IR Lasers Revenue Forecast by Regions (2021-2026) (US\$ Million)
- Figure 96. Global Mid-IR Lasers Revenue Market Share Forecast by Regions ((2021-2026))
- Figure 97. Global Mid-IR Lasers Production Forecast by Regions (2021-2026) (K Units)
- Figure 98. North America Mid-IR Lasers Production Forecast (2021-2026) (K Units)
- Figure 99. North America Mid-IR Lasers Revenue Forecast (2021-2026) (US\$ Million)
- Figure 100. Europe Mid-IR Lasers Production Forecast (2021-2026) (K Units)
- Figure 101. Europe Mid-IR Lasers Revenue Forecast (2021-2026) (US\$ Million)
- Figure 102. China Mid-IR Lasers Production Forecast (2021-2026) (K Units)
- Figure 103. China Mid-IR Lasers Revenue Forecast (2021-2026) (US\$ Million)
- Figure 104. Japan Mid-IR Lasers Production Forecast (2021-2026) (K Units)
- Figure 105. Japan Mid-IR Lasers Revenue Forecast (2021-2026) (US\$ Million)
- Figure 106. Global Mid-IR Lasers Consumption Market Share Forecast by Region (2021-2026)
- Figure 107. Mid-IR Lasers Value Chain
- Figure 108. Channels of Distribution
- Figure 109. Distributors Profiles
- Figure 110. Porter's Five Forces Analysis
- Figure 111. Bottom-up and Top-down Approaches for This Report
- Figure 112. Data Triangulation
- Figure 113. Key Executives Interviewed

## I would like to order

Product name: COVID-19 Impact on Global Mid-IR Lasers Market Insights, Forecast to 2026

Product link: <https://marketpublishers.com/r/CC6C0E33593DEN.html>

Price: US\$ 4,900.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/CC6C0E33593DEN.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