

Mid-infrared Lasers Market - Global Outlook and Forecast 2022-2028

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Abstracts

The near infrared band range is 0.7 μ m - ~ 1.5-2.0 μ m. the specific boundary value between near infrared and mid infrared depends on the specific industry, application and detection technology. The mid infrared wavelength range defined in this paper is 2 – 20 μ m.

This report contains market size and forecasts of Mid-infrared Lasers in global, including the following market information:

Global Mid-infrared Lasers Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Mid-infrared Lasers Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Mid-infrared Lasers companies in 2021 (%)

The global Mid-infrared Lasers market was valued at 808.4 million in 2021 and is projected to reach US\$ 923.2 million by 2028, at a CAGR of 1.9% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Mid-IR Fiber Lasers Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Mid-infrared Lasers include IPG Photonics, Daylight Solutions, M Squared Lasers, Coherent, EKSPLA, Northrop Grumman, Genia

Photonics, Block Engineering and NKT Photonics, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Mid-infrared Lasers manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Mid-infrared Lasers Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Mid-infrared Lasers Market Segment Percentages, by Type, 2021 (%)

Mid-IR Fiber Lasers

Mid-IR Semiconductor Lasers

Mid-IR Solid-State Lasers

Mid-IR Supercontinuum Laser

Global Mid-infrared Lasers Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Mid-infrared Lasers Market Segment Percentages, by Application, 2021 (%)

Medical Care

Environment & Energy

Military

Remote Sensing

Spectroscopy

Others

Global Mid-infrared Lasers Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Mid-infrared Lasers Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Mid-infrared Lasers revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Mid-infrared Lasers revenues share in global market, 2021 (%)

Key companies Mid-infrared Lasers sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Mid-infrared Lasers sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

IPG Photonics

Daylight Solutions

M Squared Lasers

Coherent

EKSPLA

Northrop Grumman

Genia Photonics

Block Engineering

NKT Photonics

Cobolt

Quantum Composers

LEUKOS

CNI

LVF

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Mid-infrared Lasers Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Mid-infrared Lasers Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL MID-INFRARED LASERS OVERALL MARKET SIZE

- 2.1 Global Mid-infrared Lasers Market Size: 2021 VS 2028
- 2.2 Global Mid-infrared Lasers Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Mid-infrared Lasers Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Mid-infrared Lasers Players in Global Market
- 3.2 Top Global Mid-infrared Lasers Companies Ranked by Revenue
- 3.3 Global Mid-infrared Lasers Revenue by Companies
- 3.4 Global Mid-infrared Lasers Sales by Companies
- 3.5 Global Mid-infrared Lasers Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Mid-infrared Lasers Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Mid-infrared Lasers Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Mid-infrared Lasers Players in Global Market
 - 3.8.1 List of Global Tier 1 Mid-infrared Lasers Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Mid-infrared Lasers Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview

- 4.1.1 By Type - Global Mid-infrared Lasers Market Size Markets, 2021 & 2028
- 4.1.2 Mid-IR Fiber Lasers
- 4.1.3 Mid-IR Semiconductor Lasers
- 4.1.4 Mid-IR Solid-State Lasers
- 4.1.5 Mid-IR Supercontinuum Laser
- 4.2 By Type - Global Mid-infrared Lasers Revenue & Forecasts
 - 4.2.1 By Type - Global Mid-infrared Lasers Revenue, 2017-2022
 - 4.2.2 By Type - Global Mid-infrared Lasers Revenue, 2023-2028
 - 4.2.3 By Type - Global Mid-infrared Lasers Revenue Market Share, 2017-2028
- 4.3 By Type - Global Mid-infrared Lasers Sales & Forecasts
 - 4.3.1 By Type - Global Mid-infrared Lasers Sales, 2017-2022
 - 4.3.2 By Type - Global Mid-infrared Lasers Sales, 2023-2028
 - 4.3.3 By Type - Global Mid-infrared Lasers Sales Market Share, 2017-2028
- 4.4 By Type - Global Mid-infrared Lasers Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global Mid-infrared Lasers Market Size, 2021 & 2028
 - 5.1.2 Medical Care
 - 5.1.3 Environment & Energy
 - 5.1.4 Military
 - 5.1.5 Remote Sensing
 - 5.1.6 Spectroscopy
 - 5.1.7 Others
- 5.2 By Application - Global Mid-infrared Lasers Revenue & Forecasts
 - 5.2.1 By Application - Global Mid-infrared Lasers Revenue, 2017-2022
 - 5.2.2 By Application - Global Mid-infrared Lasers Revenue, 2023-2028
 - 5.2.3 By Application - Global Mid-infrared Lasers Revenue Market Share, 2017-2028
- 5.3 By Application - Global Mid-infrared Lasers Sales & Forecasts
 - 5.3.1 By Application - Global Mid-infrared Lasers Sales, 2017-2022
 - 5.3.2 By Application - Global Mid-infrared Lasers Sales, 2023-2028
 - 5.3.3 By Application - Global Mid-infrared Lasers Sales Market Share, 2017-2028
- 5.4 By Application - Global Mid-infrared Lasers Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global Mid-infrared Lasers Market Size, 2021 & 2028
- 6.2 By Region - Global Mid-infrared Lasers Revenue & Forecasts
 - 6.2.1 By Region - Global Mid-infrared Lasers Revenue, 2017-2022
 - 6.2.2 By Region - Global Mid-infrared Lasers Revenue, 2023-2028
 - 6.2.3 By Region - Global Mid-infrared Lasers Revenue Market Share, 2017-2028
- 6.3 By Region - Global Mid-infrared Lasers Sales & Forecasts
 - 6.3.1 By Region - Global Mid-infrared Lasers Sales, 2017-2022
 - 6.3.2 By Region - Global Mid-infrared Lasers Sales, 2023-2028
 - 6.3.3 By Region - Global Mid-infrared Lasers Sales Market Share, 2017-2028
- 6.4 North America
 - 6.4.1 By Country - North America Mid-infrared Lasers Revenue, 2017-2028
 - 6.4.2 By Country - North America Mid-infrared Lasers Sales, 2017-2028
 - 6.4.3 US Mid-infrared Lasers Market Size, 2017-2028
 - 6.4.4 Canada Mid-infrared Lasers Market Size, 2017-2028
 - 6.4.5 Mexico Mid-infrared Lasers Market Size, 2017-2028
- 6.5 Europe
 - 6.5.1 By Country - Europe Mid-infrared Lasers Revenue, 2017-2028
 - 6.5.2 By Country - Europe Mid-infrared Lasers Sales, 2017-2028
 - 6.5.3 Germany Mid-infrared Lasers Market Size, 2017-2028
 - 6.5.4 France Mid-infrared Lasers Market Size, 2017-2028
 - 6.5.5 U.K. Mid-infrared Lasers Market Size, 2017-2028
 - 6.5.6 Italy Mid-infrared Lasers Market Size, 2017-2028
 - 6.5.7 Russia Mid-infrared Lasers Market Size, 2017-2028
 - 6.5.8 Nordic Countries Mid-infrared Lasers Market Size, 2017-2028
 - 6.5.9 Benelux Mid-infrared Lasers Market Size, 2017-2028
- 6.6 Asia
 - 6.6.1 By Region - Asia Mid-infrared Lasers Revenue, 2017-2028
 - 6.6.2 By Region - Asia Mid-infrared Lasers Sales, 2017-2028
 - 6.6.3 China Mid-infrared Lasers Market Size, 2017-2028
 - 6.6.4 Japan Mid-infrared Lasers Market Size, 2017-2028
 - 6.6.5 South Korea Mid-infrared Lasers Market Size, 2017-2028
 - 6.6.6 Southeast Asia Mid-infrared Lasers Market Size, 2017-2028
 - 6.6.7 India Mid-infrared Lasers Market Size, 2017-2028
- 6.7 South America
 - 6.7.1 By Country - South America Mid-infrared Lasers Revenue, 2017-2028
 - 6.7.2 By Country - South America Mid-infrared Lasers Sales, 2017-2028
 - 6.7.3 Brazil Mid-infrared Lasers Market Size, 2017-2028
 - 6.7.4 Argentina Mid-infrared Lasers Market Size, 2017-2028
- 6.8 Middle East & Africa

- 6.8.1 By Country - Middle East & Africa Mid-infrared Lasers Revenue, 2017-2028
- 6.8.2 By Country - Middle East & Africa Mid-infrared Lasers Sales, 2017-2028
- 6.8.3 Turkey Mid-infrared Lasers Market Size, 2017-2028
- 6.8.4 Israel Mid-infrared Lasers Market Size, 2017-2028
- 6.8.5 Saudi Arabia Mid-infrared Lasers Market Size, 2017-2028
- 6.8.6 UAE Mid-infrared Lasers Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 IPG Photonics

- 7.1.1 IPG Photonics Corporate Summary
- 7.1.2 IPG Photonics Business Overview
- 7.1.3 IPG Photonics Mid-infrared Lasers Major Product Offerings
- 7.1.4 IPG Photonics Mid-infrared Lasers Sales and Revenue in Global (2017-2022)
- 7.1.5 IPG Photonics Key News

7.2 Daylight Solutions

- 7.2.1 Daylight Solutions Corporate Summary
- 7.2.2 Daylight Solutions Business Overview
- 7.2.3 Daylight Solutions Mid-infrared Lasers Major Product Offerings
- 7.2.4 Daylight Solutions Mid-infrared Lasers Sales and Revenue in Global (2017-2022)
- 7.2.5 Daylight Solutions Key News

7.3 M Squared Lasers

- 7.3.1 M Squared Lasers Corporate Summary
- 7.3.2 M Squared Lasers Business Overview
- 7.3.3 M Squared Lasers Mid-infrared Lasers Major Product Offerings
- 7.3.4 M Squared Lasers Mid-infrared Lasers Sales and Revenue in Global (2017-2022)
- 7.3.5 M Squared Lasers Key News

7.4 Coherent

- 7.4.1 Coherent Corporate Summary
- 7.4.2 Coherent Business Overview
- 7.4.3 Coherent Mid-infrared Lasers Major Product Offerings
- 7.4.4 Coherent Mid-infrared Lasers Sales and Revenue in Global (2017-2022)
- 7.4.5 Coherent Key News

7.5 EKSPLA

- 7.5.1 EKSPLA Corporate Summary
- 7.5.2 EKSPLA Business Overview
- 7.5.3 EKSPLA Mid-infrared Lasers Major Product Offerings
- 7.5.4 EKSPLA Mid-infrared Lasers Sales and Revenue in Global (2017-2022)

- 7.5.5 EKSPLA Key News
- 7.6 Northrop Grumman
 - 7.6.1 Northrop Grumman Corporate Summary
 - 7.6.2 Northrop Grumman Business Overview
 - 7.6.3 Northrop Grumman Mid-infrared Lasers Major Product Offerings
 - 7.6.4 Northrop Grumman Mid-infrared Lasers Sales and Revenue in Global (2017-2022)
 - 7.6.5 Northrop Grumman Key News
- 7.7 Genia Photonics
 - 7.7.1 Genia Photonics Corporate Summary
 - 7.7.2 Genia Photonics Business Overview
 - 7.7.3 Genia Photonics Mid-infrared Lasers Major Product Offerings
 - 7.7.4 Genia Photonics Mid-infrared Lasers Sales and Revenue in Global (2017-2022)
 - 7.7.5 Genia Photonics Key News
- 7.8 Block Engineering
 - 7.8.1 Block Engineering Corporate Summary
 - 7.8.2 Block Engineering Business Overview
 - 7.8.3 Block Engineering Mid-infrared Lasers Major Product Offerings
 - 7.8.4 Block Engineering Mid-infrared Lasers Sales and Revenue in Global (2017-2022)
 - 7.8.5 Block Engineering Key News
- 7.9 NKT Photonics
 - 7.9.1 NKT Photonics Corporate Summary
 - 7.9.2 NKT Photonics Business Overview
 - 7.9.3 NKT Photonics Mid-infrared Lasers Major Product Offerings
 - 7.9.4 NKT Photonics Mid-infrared Lasers Sales and Revenue in Global (2017-2022)
 - 7.9.5 NKT Photonics Key News
- 7.10 Cobolt
 - 7.10.1 Cobolt Corporate Summary
 - 7.10.2 Cobolt Business Overview
 - 7.10.3 Cobolt Mid-infrared Lasers Major Product Offerings
 - 7.10.4 Cobolt Mid-infrared Lasers Sales and Revenue in Global (2017-2022)
 - 7.10.5 Cobolt Key News
- 7.11 Quantum Composers
 - 7.11.1 Quantum Composers Corporate Summary
 - 7.11.2 Quantum Composers Mid-infrared Lasers Business Overview
 - 7.11.3 Quantum Composers Mid-infrared Lasers Major Product Offerings
 - 7.11.4 Quantum Composers Mid-infrared Lasers Sales and Revenue in Global (2017-2022)
 - 7.11.5 Quantum Composers Key News

7.12 LEUKOS

7.12.1 LEUKOS Corporate Summary

7.12.2 LEUKOS Mid-infrared Lasers Business Overview

7.12.3 LEUKOS Mid-infrared Lasers Major Product Offerings

7.12.4 LEUKOS Mid-infrared Lasers Sales and Revenue in Global (2017-2022)

7.12.5 LEUKOS Key News

7.13 CNI

7.13.1 CNI Corporate Summary

7.13.2 CNI Mid-infrared Lasers Business Overview

7.13.3 CNI Mid-infrared Lasers Major Product Offerings

7.13.4 CNI Mid-infrared Lasers Sales and Revenue in Global (2017-2022)

7.13.5 CNI Key News

7.14 LVF

7.14.1 LVF Corporate Summary

7.14.2 LVF Business Overview

7.14.3 LVF Mid-infrared Lasers Major Product Offerings

7.14.4 LVF Mid-infrared Lasers Sales and Revenue in Global (2017-2022)

7.14.5 LVF Key News

8 GLOBAL MID-INFRARED LASERS PRODUCTION CAPACITY, ANALYSIS

8.1 Global Mid-infrared Lasers Production Capacity, 2017-2028

8.2 Mid-infrared Lasers Production Capacity of Key Manufacturers in Global Market

8.3 Global Mid-infrared Lasers Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 MID-INFRARED LASERS SUPPLY CHAIN ANALYSIS

10.1 Mid-infrared Lasers Industry Value Chain

10.2 Mid-infrared Lasers Upstream Market

10.3 Mid-infrared Lasers Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Mid-infrared Lasers Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Mid-infrared Lasers in Global Market

Table 2. Top Mid-infrared Lasers Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Mid-infrared Lasers Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Mid-infrared Lasers Revenue Share by Companies, 2017-2022

Table 5. Global Mid-infrared Lasers Sales by Companies, (K Units), 2017-2022

Table 6. Global Mid-infrared Lasers Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Mid-infrared Lasers Price (2017-2022) & (USD/Unit)

Table 8. Global Manufacturers Mid-infrared Lasers Product Type

Table 9. List of Global Tier 1 Mid-infrared Lasers Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Mid-infrared Lasers Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Mid-infrared Lasers Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Mid-infrared Lasers Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Mid-infrared Lasers Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Mid-infrared Lasers Sales (K Units), 2017-2022

Table 15. By Type - Global Mid-infrared Lasers Sales (K Units), 2023-2028

Table 16. By Application – Global Mid-infrared Lasers Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Mid-infrared Lasers Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Mid-infrared Lasers Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Mid-infrared Lasers Sales (K Units), 2017-2022

Table 20. By Application - Global Mid-infrared Lasers Sales (K Units), 2023-2028

Table 21. By Region – Global Mid-infrared Lasers Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Mid-infrared Lasers Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Mid-infrared Lasers Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Mid-infrared Lasers Sales (K Units), 2017-2022

Table 25. By Region - Global Mid-infrared Lasers Sales (K Units), 2023-2028

Table 26. By Country - North America Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Mid-infrared Lasers Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Mid-infrared Lasers Sales, (K Units), 2017-2022

Table 29. By Country - North America Mid-infrared Lasers Sales, (K Units), 2023-2028

Table 30. By Country - Europe Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Mid-infrared Lasers Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Mid-infrared Lasers Sales, (K Units), 2017-2022

Table 33. By Country - Europe Mid-infrared Lasers Sales, (K Units), 2023-2028

Table 34. By Region - Asia Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Mid-infrared Lasers Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Mid-infrared Lasers Sales, (K Units), 2017-2022

Table 37. By Region - Asia Mid-infrared Lasers Sales, (K Units), 2023-2028

Table 38. By Country - South America Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Mid-infrared Lasers Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Mid-infrared Lasers Sales, (K Units), 2017-2022

Table 41. By Country - South America Mid-infrared Lasers Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Mid-infrared Lasers Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Mid-infrared Lasers Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Mid-infrared Lasers Sales, (K Units), 2023-2028

Table 46. IPG Photonics Corporate Summary

Table 47. IPG Photonics Mid-infrared Lasers Product Offerings

Table 48. IPG Photonics Mid-infrared Lasers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 49. Daylight Solutions Corporate Summary

Table 50. Daylight Solutions Mid-infrared Lasers Product Offerings

Table 51. Daylight Solutions Mid-infrared Lasers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 52. M Squared Lasers Corporate Summary

Table 53. M Squared Lasers Mid-infrared Lasers Product Offerings

Table 54. M Squared Lasers Mid-infrared Lasers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 55. Coherent Corporate Summary

Table 56. Coherent Mid-infrared Lasers Product Offerings

Table 57. Coherent Mid-infrared Lasers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 58. EKSPLA Corporate Summary

Table 59. EKSPLA Mid-infrared Lasers Product Offerings

Table 60. EKSPLA Mid-infrared Lasers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 61. Northrop Grumman Corporate Summary

Table 62. Northrop Grumman Mid-infrared Lasers Product Offerings

Table 63. Northrop Grumman Mid-infrared Lasers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 64. Genia Photonics Corporate Summary

Table 65. Genia Photonics Mid-infrared Lasers Product Offerings

Table 66. Genia Photonics Mid-infrared Lasers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 67. Block Engineering Corporate Summary

Table 68. Block Engineering Mid-infrared Lasers Product Offerings

Table 69. Block Engineering Mid-infrared Lasers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 70. NKT Photonics Corporate Summary

Table 71. NKT Photonics Mid-infrared Lasers Product Offerings

Table 72. NKT Photonics Mid-infrared Lasers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 73. Cobolt Corporate Summary

Table 74. Cobolt Mid-infrared Lasers Product Offerings

Table 75. Cobolt Mid-infrared Lasers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 76. Quantum Composers Corporate Summary

Table 77. Quantum Composers Mid-infrared Lasers Product Offerings

Table 78. Quantum Composers Mid-infrared Lasers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 79. LEUKOS Corporate Summary

Table 80. LEUKOS Mid-infrared Lasers Product Offerings

Table 81. LEUKOS Mid-infrared Lasers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 82. CNI Corporate Summary

Table 83. CNI Mid-infrared Lasers Product Offerings

Table 84. CNI Mid-infrared Lasers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 85. LVF Corporate Summary

Table 86. LVF Mid-infrared Lasers Product Offerings

Table 87. LVF Mid-infrared Lasers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 88. Mid-infrared Lasers Production Capacity (K Units) of Key Manufacturers in

Global Market, 2020-2022 (K Units)

Table 89. Global Mid-infrared Lasers Capacity Market Share of Key Manufacturers, 2020-2022

Table 90. Global Mid-infrared Lasers Production by Region, 2017-2022 (K Units)

Table 91. Global Mid-infrared Lasers Production by Region, 2023-2028 (K Units)

Table 92. Mid-infrared Lasers Market Opportunities & Trends in Global Market

Table 93. Mid-infrared Lasers Market Drivers in Global Market

Table 94. Mid-infrared Lasers Market Restraints in Global Market

Table 95. Mid-infrared Lasers Raw Materials

Table 96. Mid-infrared Lasers Raw Materials Suppliers in Global Market

Table 97. Typical Mid-infrared Lasers Downstream

Table 98. Mid-infrared Lasers Downstream Clients in Global Market

Table 99. Mid-infrared Lasers Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. Mid-infrared Lasers Segment by Type

Figure 2. Mid-infrared Lasers Segment by Application

Figure 3. Global Mid-infrared Lasers Market Overview: 2020

Figure 4. Key Caveats

Figure 5. Global Mid-infrared Lasers Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Mid-infrared Lasers Revenue, 2017-2028 (US\$, Mn)

Figure 7. Mid-infrared Lasers Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Mid-infrared Lasers Revenue in 2021

Figure 9. By Type - Global Mid-infrared Lasers Sales Market Share, 2017-2028

Figure 10. By Type - Global Mid-infrared Lasers Revenue Market Share, 2017-2028

Figure 11. By Type - Global Mid-infrared Lasers Price (USD/Unit), 2017-2028

Figure 12. By Application - Global Mid-infrared Lasers Sales Market Share, 2017-2028

Figure 13. By Application - Global Mid-infrared Lasers Revenue Market Share, 2017-2028

Figure 14. By Application - Global Mid-infrared Lasers Price (USD/Unit), 2017-2028

Figure 15. By Region - Global Mid-infrared Lasers Sales Market Share, 2017-2028

Figure 16. By Region - Global Mid-infrared Lasers Revenue Market Share, 2017-2028

Figure 17. By Country - North America Mid-infrared Lasers Revenue Market Share, 2017-2028

Figure 18. By Country - North America Mid-infrared Lasers Sales Market Share, 2017-2028

Figure 19. US Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Mid-infrared Lasers Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Mid-infrared Lasers Sales Market Share, 2017-2028

Figure 24. Germany Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 25. France Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Mid-infrared Lasers Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Mid-infrared Lasers Sales Market Share, 2017-2028

Figure 33. China Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 37. India Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Mid-infrared Lasers Revenue Market Share, 2017-2028

Figure 39. By Country - South America Mid-infrared Lasers Sales Market Share, 2017-2028

Figure 40. Brazil Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Mid-infrared Lasers Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Mid-infrared Lasers Sales Market Share, 2017-2028

Figure 44. Turkey Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Mid-infrared Lasers Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Mid-infrared Lasers Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Mid-infrared Lasers by Region, 2020 VS 2027

Figure 50. Mid-infrared Lasers Industry Value Chain

Figure 51. Marketing Channels

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