+357 96 030922
info@marketpublishers.com

Global Infrared Emitter & Receiver Market Growth 2026-2032

https://marketpublishers.com/r/IEE0983E9469EN.html
Date: April 2026
Pages: 102
Price: US$ 3,660.00 (Single User License)
ID: IEE0983E9469EN

Abstracts

The global Infrared Emitter & Receiver market size is predicted to grow from US$ million in 2025 to US$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

United States market for Infrared Emitter & Receiver is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Infrared Emitter & Receiver is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Infrared Emitter & Receiver is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Infrared Emitter & Receiver players cover FLIR Systems, Wolfspeed, Honeywell International, Raytek, Texas Instruments, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?Infrared Emitter & Receiver Industry Forecast? looks at past sales and reviews total world Infrared Emitter & Receiver sales in 2025, providing a comprehensive analysis by region and market sector of projected Infrared Emitter & Receiver sales for 2026 through 2032. With Infrared Emitter & Receiver sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Infrared Emitter & Receiver industry.

This Insight Report provides a comprehensive analysis of the global Infrared Emitter &

+357 96 030922
info@marketpublishers.com

Receiver landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Infrared Emitter & Receiver portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Infrared Emitter & Receiver market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Infrared Emitter & Receiver and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Infrared Emitter & Receiver.

This report presents a comprehensive overview, market shares, and growth opportunities of Infrared Emitter & Receiver market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Near Infrared

Short-wave Infrared - SWIR

Mid-wave Infrared - MWIR

Long-wave Infrared - LWIR

Far Infrared

Segmentation by Application:

Automotive

Construction

Transportation and Logistics

+357 96 030922
info@marketpublishers.com

Chemical

Aerospace

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

+357 96 030922
info@marketpublishers.com

- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel
- Turkey
- GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

- FLIR Systems
- Wolfspeed
- Honeywell International
- Raytek
- Texas Instruments
- Lite-On Technology
- Murata Manufacturing
- Rohm

+357 96 030922
info@marketpublishers.com

Osram Opto Semiconductors GmbH

Vishay Intertechnology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Infrared Emitter & Receiver market?

What factors are driving Infrared Emitter & Receiver market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Infrared Emitter & Receiver market opportunities vary by end market size?

How does Infrared Emitter & Receiver break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

Contents

1 SCOPE OF THE REPORT

1.1 Market Introduction
1.2 Years Considered
1.3 Research Objectives
1.4 Market Research Methodology
1.5 Research Process and Data Source
1.6 Economic Indicators
1.7 Currency Considered
1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview
  2.1.1 Global Infrared Emitter & Receiver Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for Infrared Emitter & Receiver by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for Infrared Emitter & Receiver by Country/Region, 2021, 2025 & 2032
2.2 Infrared Emitter & Receiver Segment by Type
  2.2.1 Near Infrared
  2.2.2 Short-wave Infrared - SWIR
  2.2.3 Mid-wave Infrared - MWIR
  2.2.4 Long-wave Infrared - LWIR
  2.2.5 Far Infrared
  2.2.6 Infrared Emitter & Receiver Sales by Type
    2.2.6.1 Global Infrared Emitter & Receiver Sales Market Share by Type (2021-2026)
    2.2.6.2 Global Infrared Emitter & Receiver Revenue and Market Share by Type (2021-2026)
    2.2.6.3 Global Infrared Emitter & Receiver Sale Price by Type (2021-2026)
2.3 Infrared Emitter & Receiver Segment by Application
  2.3.1 Automotive
  2.3.2 Construction
  2.3.3 Transportation and Logistics
  2.3.4 Chemical
  2.3.5 Aerospace
  2.3.6 Other

+357 96 030922
info@marketpublishers.com

2.3.7 Infrared Emitter & Receiver Sales by Application
2.3.7.1 Global Infrared Emitter & Receiver Sale Market Share by Application (2021-2026)
2.3.7.2 Global Infrared Emitter & Receiver Revenue and Market Share by Application (2021-2026)
2.3.7.3 Global Infrared Emitter & Receiver Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Infrared Emitter & Receiver Breakdown Data by Company
3.1.1 Global Infrared Emitter & Receiver Annual Sales by Company (2021-2026)
3.1.2 Global Infrared Emitter & Receiver Sales Market Share by Company (2021-2026)
3.2 Global Infrared Emitter & Receiver Annual Revenue by Company (2021-2026)
3.2.1 Global Infrared Emitter & Receiver Revenue by Company (2021-2026)
3.2.2 Global Infrared Emitter & Receiver Revenue Market Share by Company (2021-2026)
3.3 Global Infrared Emitter & Receiver Sale Price by Company
3.4 Key Manufacturers Infrared Emitter & Receiver Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Infrared Emitter & Receiver Product Location Distribution
3.4.2 Players Infrared Emitter & Receiver Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR INFRARED EMITTER & RECEIVER BY GEOGRAPHIC REGION

4.1 World Historic Infrared Emitter & Receiver Market Size by Geographic Region (2021-2026)
4.1.1 Global Infrared Emitter & Receiver Annual Sales by Geographic Region (2021-2026)
4.1.2 Global Infrared Emitter & Receiver Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic Infrared Emitter & Receiver Market Size by Country/Region (2021-2026)
4.2.1 Global Infrared Emitter & Receiver Annual Sales by Country/Region (2021-2026)

+357 96 030922
info@marketpublishers.com

4.2.2 Global Infrared Emitter & Receiver Annual Revenue by Country/Region (2021-2026)
4.3 Americas Infrared Emitter & Receiver Sales Growth
4.4 APAC Infrared Emitter & Receiver Sales Growth
4.5 Europe Infrared Emitter & Receiver Sales Growth
4.6 Middle East & Africa Infrared Emitter & Receiver Sales Growth

5 AMERICAS

5.1 Americas Infrared Emitter & Receiver Sales by Country
5.1.1 Americas Infrared Emitter & Receiver Sales by Country (2021-2026)
5.1.2 Americas Infrared Emitter & Receiver Revenue by Country (2021-2026)
5.2 Americas Infrared Emitter & Receiver Sales by Type (2021-2026)
5.3 Americas Infrared Emitter & Receiver Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Infrared Emitter & Receiver Sales by Region
6.1.1 APAC Infrared Emitter & Receiver Sales by Region (2021-2026)
6.1.2 APAC Infrared Emitter & Receiver Revenue by Region (2021-2026)
6.2 APAC Infrared Emitter & Receiver Sales by Type (2021-2026)
6.3 APAC Infrared Emitter & Receiver Sales by Application (2021-2026)
6.4 China
6.5 Japan
6.6 South Korea
6.7 Southeast Asia
6.8 India
6.9 Australia
6.10 China Taiwan

7 EUROPE

7.1 Europe Infrared Emitter & Receiver by Country
7.1.1 Europe Infrared Emitter & Receiver Sales by Country (2021-2026)
7.1.2 Europe Infrared Emitter & Receiver Revenue by Country (2021-2026)

+357 96 030922
info@marketpublishers.com

7.2 Europe Infrared Emitter & Receiver Sales by Type (2021-2026)
7.3 Europe Infrared Emitter & Receiver Sales by Application (2021-2026)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Infrared Emitter & Receiver by Country
  8.1.1 Middle East & Africa Infrared Emitter & Receiver Sales by Country (2021-2026)
  8.1.2 Middle East & Africa Infrared Emitter & Receiver Revenue by Country (2021-2026)
8.2 Middle East & Africa Infrared Emitter & Receiver Sales by Type (2021-2026)
8.3 Middle East & Africa Infrared Emitter & Receiver Sales by Application (2021-2026)
8.4 Egypt
8.5 South Africa
8.6 Israel
8.7 Turkey
8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities
9.2 Market Challenges & Risks
9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers
10.2 Manufacturing Cost Structure Analysis of Infrared Emitter & Receiver
10.3 Manufacturing Process Analysis of Infrared Emitter & Receiver
10.4 Industry Chain Structure of Infrared Emitter & Receiver

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels

+357 96 030922
info@marketpublishers.com

11.1.2 Indirect Channels
11.2 Infrared Emitter & Receiver Distributors
11.3 Infrared Emitter & Receiver Customer

12 WORLD FORECAST REVIEW FOR INFRARED EMITTER & RECEIVER BY GEOGRAPHIC REGION

12.1 Global Infrared Emitter & Receiver Market Size Forecast by Region
12.1.1 Global Infrared Emitter & Receiver Forecast by Region (2027-2032)
12.1.2 Global Infrared Emitter & Receiver Annual Revenue Forecast by Region (2027-2032)
12.2 Americas Forecast by Country (2027-2032)
12.3 APAC Forecast by Region (2027-2032)
12.4 Europe Forecast by Country (2027-2032)
12.5 Middle East & Africa Forecast by Country (2027-2032)
12.6 Global Infrared Emitter & Receiver Forecast by Type (2027-2032)
12.7 Global Infrared Emitter & Receiver Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 FLIR Systems
13.1.1 FLIR Systems Company Information
13.1.2 FLIR Systems Infrared Emitter & Receiver Product Portfolios and Specifications
13.1.3 FLIR Systems Infrared Emitter & Receiver Sales, Revenue, Price and Gross Margin (2021-2026)
13.1.4 FLIR Systems Main Business Overview
13.1.5 FLIR Systems Latest Developments
13.2 Wolfspeed
13.2.1 Wolfspeed Company Information
13.2.2 Wolfspeed Infrared Emitter & Receiver Product Portfolios and Specifications
13.2.3 Wolfspeed Infrared Emitter & Receiver Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Wolfspeed Main Business Overview
13.2.5 Wolfspeed Latest Developments
13.3 Honeywell International
13.3.1 Honeywell International Company Information
13.3.2 Honeywell International Infrared Emitter & Receiver Product Portfolios and Specifications
13.3.3 Honeywell International Infrared Emitter & Receiver Sales, Revenue, Price and

+357 96 030922
info@marketpublishers.com

Gross Margin (2021-2026)
13.3.4 Honeywell International Main Business Overview
13.3.5 Honeywell International Latest Developments
13.4 Raytek
13.4.1 Raytek Company Information
13.4.2 Raytek Infrared Emitter & Receiver Product Portfolios and Specifications
13.4.3 Raytek Infrared Emitter & Receiver Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 Raytek Main Business Overview
13.4.5 Raytek Latest Developments
13.5 Texas Instruments
13.5.1 Texas Instruments Company Information
13.5.2 Texas Instruments Infrared Emitter & Receiver Product Portfolios and Specifications
13.5.3 Texas Instruments Infrared Emitter & Receiver Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 Texas Instruments Main Business Overview
13.5.5 Texas Instruments Latest Developments
13.6 Lite-On Technology
13.6.1 Lite-On Technology Company Information
13.6.2 Lite-On Technology Infrared Emitter & Receiver Product Portfolios and Specifications
13.6.3 Lite-On Technology Infrared Emitter & Receiver Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Lite-On Technology Main Business Overview
13.6.5 Lite-On Technology Latest Developments
13.7 Murata Manufacturing
13.7.1 Murata Manufacturing Company Information
13.7.2 Murata Manufacturing Infrared Emitter & Receiver Product Portfolios and Specifications
13.7.3 Murata Manufacturing Infrared Emitter & Receiver Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 Murata Manufacturing Main Business Overview
13.7.5 Murata Manufacturing Latest Developments
13.8 Rohm
13.8.1 Rohm Company Information
13.8.2 Rohm Infrared Emitter & Receiver Product Portfolios and Specifications
13.8.3 Rohm Infrared Emitter & Receiver Sales, Revenue, Price and Gross Margin (2021-2026)

+357 96 030922
info@marketpublishers.com

13.8.4 Rohm Main Business Overview
13.8.5 Rohm Latest Developments
13.9 Osram Opto Semiconductors GmbH
13.9.1 Osram Opto Semiconductors GmbH Company Information
13.9.2 Osram Opto Semiconductors GmbH Infrared Emitter & Receiver Product Portfolios and Specifications
13.9.3 Osram Opto Semiconductors GmbH Infrared Emitter & Receiver Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 Osram Opto Semiconductors GmbH Main Business Overview
13.9.5 Osram Opto Semiconductors GmbH Latest Developments
13.10 Vishay Intertechnology
13.10.1 Vishay Intertechnology Company Information
13.10.2 Vishay Intertechnology Infrared Emitter & Receiver Product Portfolios and Specifications
13.10.3 Vishay Intertechnology Infrared Emitter & Receiver Sales, Revenue, Price and Gross Margin (2021-2026)
13.10.4 Vishay Intertechnology Main Business Overview
13.10.5 Vishay Intertechnology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Infrared Emitter & Receiver Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. Infrared Emitter & Receiver Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of Near Infrared
Table 4. Major Players of Short-wave Infrared - SWIR
Table 5. Major Players of Mid-wave Infrared - MWIR
Table 6. Major Players of Long-wave Infrared - LWIR
Table 7. Major Players of Far Infrared
Table 8. Global Infrared Emitter & Receiver Sales by Type (2021-2026) & (K Units)
Table 9. Global Infrared Emitter & Receiver Sales Market Share by Type (2021-2026)
Table 10. Global Infrared Emitter & Receiver Revenue by Type (2021-2026) & ($ million)
Table 11. Global Infrared Emitter & Receiver Revenue Market Share by Type (2021-2026)
Table 12. Global Infrared Emitter & Receiver Sale Price by Type (2021-2026) & (US$/Unit)
Table 13. Global Infrared Emitter & Receiver Sale by Application (2021-2026) & (K Units)
Table 14. Global Infrared Emitter & Receiver Sale Market Share by Application (2021-2026)
Table 15. Global Infrared Emitter & Receiver Revenue by Application (2021-2026) & ($ million)
Table 16. Global Infrared Emitter & Receiver Revenue Market Share by Application (2021-2026)
Table 17. Global Infrared Emitter & Receiver Sale Price by Application (2021-2026) & (US$/Unit)
Table 18. Global Infrared Emitter & Receiver Sales by Company (2021-2026) & (K Units)
Table 19. Global Infrared Emitter & Receiver Sales Market Share by Company (2021-2026)
Table 20. Global Infrared Emitter & Receiver Revenue by Company (2021-2026) & ($ millions)
Table 21. Global Infrared Emitter & Receiver Revenue Market Share by Company (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 22. Global Infrared Emitter & Receiver Sale Price by Company (2021-2026) & (US$/Unit)
Table 23. Key Manufacturers Infrared Emitter & Receiver Producing Area Distribution and Sales Area
Table 24. Players Infrared Emitter & Receiver Products Offered
Table 25. Infrared Emitter & Receiver Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 26. New Products and Potential Entrants
Table 27. Market M&A Activity & Strategy
Table 28. Global Infrared Emitter & Receiver Sales by Geographic Region (2021-2026) & (K Units)
Table 29. Global Infrared Emitter & Receiver Sales Market Share Geographic Region (2021-2026)
Table 30. Global Infrared Emitter & Receiver Revenue by Geographic Region (2021-2026) & ($ millions)
Table 31. Global Infrared Emitter & Receiver Revenue Market Share by Geographic Region (2021-2026)
Table 32. Global Infrared Emitter & Receiver Sales by Country/Region (2021-2026) & (K Units)
Table 33. Global Infrared Emitter & Receiver Sales Market Share by Country/Region (2021-2026)
Table 34. Global Infrared Emitter & Receiver Revenue by Country/Region (2021-2026) & ($ millions)
Table 35. Global Infrared Emitter & Receiver Revenue Market Share by Country/Region (2021-2026)
Table 36. Americas Infrared Emitter & Receiver Sales by Country (2021-2026) & (K Units)
Table 37. Americas Infrared Emitter & Receiver Sales Market Share by Country (2021-2026)
Table 38. Americas Infrared Emitter & Receiver Revenue by Country (2021-2026) & ($ millions)
Table 39. Americas Infrared Emitter & Receiver Sales by Type (2021-2026) & (K Units)
Table 40. Americas Infrared Emitter & Receiver Sales by Application (2021-2026) & (K Units)
Table 41. APAC Infrared Emitter & Receiver Sales by Region (2021-2026) & (K Units)
Table 42. APAC Infrared Emitter & Receiver Sales Market Share by Region (2021-2026)
Table 43. APAC Infrared Emitter & Receiver Revenue by Region (2021-2026) & ($ millions)

+357 96 030922
info@marketpublishers.com

Table 44. APAC Infrared Emitter & Receiver Sales by Type (2021-2026) & (K Units)
Table 45. APAC Infrared Emitter & Receiver Sales by Application (2021-2026) & (K Units)
Table 46. Europe Infrared Emitter & Receiver Sales by Country (2021-2026) & (K Units)
Table 47. Europe Infrared Emitter & Receiver Revenue by Country (2021-2026) & ($ millions)
Table 48. Europe Infrared Emitter & Receiver Sales by Type (2021-2026) & (K Units)
Table 49. Europe Infrared Emitter & Receiver Sales by Application (2021-2026) & (K Units)
Table 50. Middle East & Africa Infrared Emitter & Receiver Sales by Country (2021-2026) & (K Units)
Table 51. Middle East & Africa Infrared Emitter & Receiver Revenue Market Share by Country (2021-2026)
Table 52. Middle East & Africa Infrared Emitter & Receiver Sales by Type (2021-2026) & (K Units)
Table 53. Middle East & Africa Infrared Emitter & Receiver Sales by Application (2021-2026) & (K Units)
Table 54. Key Market Drivers & Growth Opportunities of Infrared Emitter & Receiver
Table 55. Key Market Challenges & Risks of Infrared Emitter & Receiver
Table 56. Key Industry Trends of Infrared Emitter & Receiver
Table 57. Infrared Emitter & Receiver Raw Material
Table 58. Key Suppliers of Raw Materials
Table 59. Infrared Emitter & Receiver Distributors List
Table 60. Infrared Emitter & Receiver Customer List
Table 61. Global Infrared Emitter & Receiver Sales Forecast by Region (2027-2032) & (K Units)
Table 62. Global Infrared Emitter & Receiver Revenue Forecast by Region (2027-2032) & ($ millions)
Table 63. Americas Infrared Emitter & Receiver Sales Forecast by Country (2027-2032) & (K Units)
Table 64. Americas Infrared Emitter & Receiver Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 65. APAC Infrared Emitter & Receiver Sales Forecast by Region (2027-2032) & (K Units)
Table 66. APAC Infrared Emitter & Receiver Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 67. Europe Infrared Emitter & Receiver Sales Forecast by Country (2027-2032) & (K Units)
Table 68. Europe Infrared Emitter & Receiver Revenue Forecast by Country

+357 96 030922
info@marketpublishers.com

(2027-2032) & ($ millions)
Table 69. Middle East & Africa Infrared Emitter & Receiver Sales Forecast by Country (2027-2032) & (K Units)
Table 70. Middle East & Africa Infrared Emitter & Receiver Revenue Forecast by Country (2027-2032) & ($ millions)
Table 71. Global Infrared Emitter & Receiver Sales Forecast by Type (2027-2032) & (K Units)
Table 72. Global Infrared Emitter & Receiver Revenue Forecast by Type (2027-2032) & ($ millions)
Table 73. Global Infrared Emitter & Receiver Sales Forecast by Application (2027-2032) & (K Units)
Table 74. Global Infrared Emitter & Receiver Revenue Forecast by Application (2027-2032) & ($ millions)
Table 75. FLIR Systems Basic Information, Infrared Emitter & Receiver Manufacturing Base, Sales Area and Its Competitors
Table 76. FLIR Systems Infrared Emitter & Receiver Product Portfolios and Specifications
Table 77. FLIR Systems Infrared Emitter & Receiver Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 78. FLIR Systems Main Business
Table 79. FLIR Systems Latest Developments
Table 80. Wolfspeed Basic Information, Infrared Emitter & Receiver Manufacturing Base, Sales Area and Its Competitors
Table 81. Wolfspeed Infrared Emitter & Receiver Product Portfolios and Specifications
Table 82. Wolfspeed Infrared Emitter & Receiver Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 83. Wolfspeed Main Business
Table 84. Wolfspeed Latest Developments
Table 85. Honeywell International Basic Information, Infrared Emitter & Receiver Manufacturing Base, Sales Area and Its Competitors
Table 86. Honeywell International Infrared Emitter & Receiver Product Portfolios and Specifications
Table 87. Honeywell International Infrared Emitter & Receiver Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 88. Honeywell International Main Business
Table 89. Honeywell International Latest Developments
Table 90. Raytek Basic Information, Infrared Emitter & Receiver Manufacturing Base, Sales Area and Its Competitors
Table 91. Raytek Infrared Emitter & Receiver Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

Table 92. Raytek Infrared Emitter & Receiver Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 93. Raytek Main Business
Table 94. Raytek Latest Developments
Table 95. Texas Instruments Basic Information, Infrared Emitter & Receiver Manufacturing Base, Sales Area and Its Competitors
Table 96. Texas Instruments Infrared Emitter & Receiver Product Portfolios and Specifications
Table 97. Texas Instruments Infrared Emitter & Receiver Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 98. Texas Instruments Main Business
Table 99. Texas Instruments Latest Developments
Table 100. Lite-On Technology Basic Information, Infrared Emitter & Receiver Manufacturing Base, Sales Area and Its Competitors
Table 101. Lite-On Technology Infrared Emitter & Receiver Product Portfolios and Specifications
Table 102. Lite-On Technology Infrared Emitter & Receiver Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 103. Lite-On Technology Main Business
Table 104. Lite-On Technology Latest Developments
Table 105. Murata Manufacturing Basic Information, Infrared Emitter & Receiver Manufacturing Base, Sales Area and Its Competitors
Table 106. Murata Manufacturing Infrared Emitter & Receiver Product Portfolios and Specifications
Table 107. Murata Manufacturing Infrared Emitter & Receiver Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 108. Murata Manufacturing Main Business
Table 109. Murata Manufacturing Latest Developments
Table 110. Rohm Basic Information, Infrared Emitter & Receiver Manufacturing Base, Sales Area and Its Competitors
Table 111. Rohm Infrared Emitter & Receiver Product Portfolios and Specifications
Table 112. Rohm Infrared Emitter & Receiver Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 113. Rohm Main Business
Table 114. Rohm Latest Developments
Table 115. Osram Opto Semiconductors GmbH Basic Information, Infrared Emitter & Receiver Manufacturing Base, Sales Area and Its Competitors
Table 116. Osram Opto Semiconductors GmbH Infrared Emitter & Receiver Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

Table 117. Osram Opto Semiconductors GmbH Infrared Emitter & Receiver Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 118. Osram Opto Semiconductors GmbH Main Business
Table 119. Osram Opto Semiconductors GmbH Latest Developments
Table 120. Vishay Intertechnology Basic Information, Infrared Emitter & Receiver Manufacturing Base, Sales Area and Its Competitors
Table 121. Vishay Intertechnology Infrared Emitter & Receiver Product Portfolios and Specifications
Table 122. Vishay Intertechnology Infrared Emitter & Receiver Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 123. Vishay Intertechnology Main Business
Table 124. Vishay Intertechnology Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Infrared Emitter & Receiver
Figure 2. Infrared Emitter & Receiver Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Infrared Emitter & Receiver Sales Growth Rate 2021-2032 (K Units)
Figure 7. Global Infrared Emitter & Receiver Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. Infrared Emitter & Receiver Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. Infrared Emitter & Receiver Sales Market Share by Country/Region (2025)
Figure 10. Infrared Emitter & Receiver Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of Near Infrared
Figure 12. Product Picture of Short-wave Infrared - SWIR
Figure 13. Product Picture of Mid-wave Infrared - MWIR
Figure 14. Product Picture of Long-wave Infrared - LWIR
Figure 15. Product Picture of Far Infrared
Figure 16. Global Infrared Emitter & Receiver Sales Market Share by Type in 2026
Figure 17. Global Infrared Emitter & Receiver Revenue Market Share by Type (2021-2026)
Figure 18. Infrared Emitter & Receiver Consumed in Automotive
Figure 19. Global Infrared Emitter & Receiver Market: Automotive (2021-2026) & (K Units)
Figure 20. Infrared Emitter & Receiver Consumed in Construction
Figure 21. Global Infrared Emitter & Receiver Market: Construction (2021-2026) & (K Units)
Figure 22. Infrared Emitter & Receiver Consumed in Transportation and Logistics
Figure 23. Global Infrared Emitter & Receiver Market: Transportation and Logistics (2021-2026) & (K Units)
Figure 24. Infrared Emitter & Receiver Consumed in Chemical
Figure 25. Global Infrared Emitter & Receiver Market: Chemical (2021-2026) & (K Units)
Figure 26. Infrared Emitter & Receiver Consumed in Aerospace
Figure 27. Global Infrared Emitter & Receiver Market: Aerospace (2021-2026) & (K Units)

+357 96 030922
info@marketpublishers.com

Figure 28. Infrared Emitter & Receiver Consumed in Other
Figure 29. Global Infrared Emitter & Receiver Market: Other (2021-2026) & (K Units)
Figure 30. Global Infrared Emitter & Receiver Sale Market Share by Application (2025)
Figure 31. Global Infrared Emitter & Receiver Revenue Market Share by Application in 2026
Figure 32. Infrared Emitter & Receiver Sales by Company in 2026 (K Units)
Figure 33. Global Infrared Emitter & Receiver Sales Market Share by Company in 2026
Figure 34. Infrared Emitter & Receiver Revenue by Company in 2026 ($ millions)
Figure 35. Global Infrared Emitter & Receiver Revenue Market Share by Company in 2026
Figure 36. Global Infrared Emitter & Receiver Sales Market Share by Geographic Region (2021-2026)
Figure 37. Global Infrared Emitter & Receiver Revenue Market Share by Geographic Region in 2026
Figure 38. Americas Infrared Emitter & Receiver Sales 2021-2026 (K Units)
Figure 39. Americas Infrared Emitter & Receiver Revenue 2021-2026 ($ millions)
Figure 40. APAC Infrared Emitter & Receiver Sales 2021-2026 (K Units)
Figure 41. APAC Infrared Emitter & Receiver Revenue 2021-2026 ($ millions)
Figure 42. Europe Infrared Emitter & Receiver Sales 2021-2026 (K Units)
Figure 43. Europe Infrared Emitter & Receiver Revenue 2021-2026 ($ millions)
Figure 44. Middle East & Africa Infrared Emitter & Receiver Sales 2021-2026 (K Units)
Figure 45. Middle East & Africa Infrared Emitter & Receiver Revenue 2021-2026 ($ millions)
Figure 46. Americas Infrared Emitter & Receiver Sales Market Share by Country in 2026
Figure 47. Americas Infrared Emitter & Receiver Revenue Market Share by Country (2021-2026)
Figure 48. Americas Infrared Emitter & Receiver Sales Market Share by Type (2021-2026)
Figure 49. Americas Infrared Emitter & Receiver Sales Market Share by Application (2021-2026)
Figure 50. United States Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 51. Canada Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 52. Mexico Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 53. Brazil Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 54. APAC Infrared Emitter & Receiver Sales Market Share by Region in 2026
Figure 55. APAC Infrared Emitter & Receiver Revenue Market Share by Region (2021-2026)

+357 96 030922
info@marketpublishers.com

Figure 56. APAC Infrared Emitter & Receiver Sales Market Share by Type (2021-2026)
Figure 57. APAC Infrared Emitter & Receiver Sales Market Share by Application (2021-2026)
Figure 58. China Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 59. Japan Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 60. South Korea Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 61. Southeast Asia Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 62. India Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 63. Australia Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 64. China Taiwan Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 65. Europe Infrared Emitter & Receiver Sales Market Share by Country in 2026
Figure 66. Europe Infrared Emitter & Receiver Revenue Market Share by Country (2021-2026)
Figure 67. Europe Infrared Emitter & Receiver Sales Market Share by Type (2021-2026)
Figure 68. Europe Infrared Emitter & Receiver Sales Market Share by Application (2021-2026)
Figure 69. Germany Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 70. France Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 71. UK Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 72. Italy Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 73. Russia Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 74. Middle East & Africa Infrared Emitter & Receiver Sales Market Share by Country (2021-2026)
Figure 75. Middle East & Africa Infrared Emitter & Receiver Sales Market Share by Type (2021-2026)
Figure 76. Middle East & Africa Infrared Emitter & Receiver Sales Market Share by Application (2021-2026)
Figure 77. Egypt Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 78. South Africa Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 79. Israel Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 80. Turkey Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 81. GCC Countries Infrared Emitter & Receiver Revenue Growth 2021-2026 ($ millions)
Figure 82. Manufacturing Cost Structure Analysis of Infrared Emitter & Receiver in 2026

+357 96 030922
info@marketpublishers.com

Figure 83. Manufacturing Process Analysis of Infrared Emitter & Receiver
Figure 84. Industry Chain Structure of Infrared Emitter & Receiver
Figure 85. Channels of Distribution
Figure 86. Global Infrared Emitter & Receiver Sales Market Forecast by Region (2027-2032)
Figure 87. Global Infrared Emitter & Receiver Revenue Market Share Forecast by Region (2027-2032)
Figure 88. Global Infrared Emitter & Receiver Sales Market Share Forecast by Type (2027-2032)
Figure 89. Global Infrared Emitter & Receiver Revenue Market Share Forecast by Type (2027-2032)
Figure 90. Global Infrared Emitter & Receiver Sales Market Share Forecast by Application (2027-2032)
Figure 91. Global Infrared Emitter & Receiver Revenue Market Share Forecast by Application (2027-2032)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Infrared Emitter & Receiver Market Growth 2026-2032

Product link: https://marketpublishers.com/r/IEE0983E9469EN.html

Price: US$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/IEE0983E9469EN.html