

Global Optical Wireless Communication Market Growth (Status and Outlook) 2025-2031

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Abstracts

According to this study, the global Optical Wireless Communication market size will reach US\$ million by 2031.

Optical Wireless Communication is the ability to transmit data at ever higher speeds in the ultraviolet, visible and infrared spectrum. Li-Fi is a form of wireless communication technology that uses light to transfer data and location between devices.

Li-Fi is a derivative of Optical Wireless Communication (OWC) technology, which uses light from light emitting diodes (LEDs) as a medium to provide mobile, networked, high-speed communications in a manner similar to Wi-Fi.

LPI (LP Information)' newest research report, the "Optical Wireless Communication Industry Forecast" looks at past sales and reviews total world Optical Wireless Communication sales in 2024, providing a comprehensive analysis by region and market sector of projected Optical Wireless Communication sales for 2025 through 2031. With Optical Wireless Communication sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Optical Wireless Communication industry.

This Insight Report provides a comprehensive analysis of the global Optical Wireless Communication landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Optical Wireless Communication portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Optical Wireless Communication market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Optical Wireless Communication 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 Optical Wireless Communication.

This report presents a comprehensive overview, market shares, and growth opportunities of Optical Wireless Communication market by product type, application, key players and key regions and countries.

Segmentation by Type:

Visible light communication

Infrared communication

Ultraviolet communication

Segmentation by Application:

Retail

Industrial

Transportation

Healthcare

Infrastructure

Defense

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

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 analyzing the company's coverage, product portfolio, its market penetration.

Broadcom

General Electric

Honeywell International

Panasonic

Philips Lighting

Acuity Brand Lighting

Bridgelux

Harris

Purelifi

Qualcomm

Samsung Electronics

Sharp

Taiyo Yuden

Toshiba

Vishay Intertechnology

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 Optical Wireless Communication Market Size (2020-2031)
 - 2.1.2 Optical Wireless Communication Market Size CAGR by Region (2020 VS 2024 VS 2031)
 - 2.1.3 World Current & Future Analysis for Optical Wireless Communication by Country/Region (2020, 2024 & 2031)
- 2.2 Optical Wireless Communication Segment by Type
 - 2.2.1 Visible light communication
 - 2.2.2 Infrared communication
 - 2.2.3 Ultraviolet communication
- 2.3 Optical Wireless Communication Market Size by Type
 - 2.3.1 Optical Wireless Communication Market Size CAGR by Type (2020 VS 2024 VS 2031)
 - 2.3.2 Global Optical Wireless Communication Market Size Market Share by Type (2020-2025)
- 2.4 Optical Wireless Communication Segment by Application
 - 2.4.1 Retail
 - 2.4.2 Industrial
 - 2.4.3 Transportation
 - 2.4.4 Healthcare
 - 2.4.5 Infrastructure
 - 2.4.6 Defense
- 2.5 Optical Wireless Communication Market Size by Application
 - 2.5.1 Optical Wireless Communication Market Size CAGR by Application (2020 VS

2024 VS 2031)

2.5.2 Global Optical Wireless Communication Market Size Market Share by Application (2020-2025)

3 OPTICAL WIRELESS COMMUNICATION MARKET SIZE BY PLAYER

3.1 Optical Wireless Communication Market Size Market Share by Player

3.1.1 Global Optical Wireless Communication Revenue by Player (2020-2025)

3.1.2 Global Optical Wireless Communication Revenue Market Share by Player (2020-2025)

3.2 Global Optical Wireless Communication Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 OPTICAL WIRELESS COMMUNICATION BY REGION

4.1 Optical Wireless Communication Market Size by Region (2020-2025)

4.2 Global Optical Wireless Communication Annual Revenue by Country/Region (2020-2025)

4.3 Americas Optical Wireless Communication Market Size Growth (2020-2025)

4.4 APAC Optical Wireless Communication Market Size Growth (2020-2025)

4.5 Europe Optical Wireless Communication Market Size Growth (2020-2025)

4.6 Middle East & Africa Optical Wireless Communication Market Size Growth (2020-2025)

5 AMERICAS

5.1 Americas Optical Wireless Communication Market Size by Country (2020-2025)

5.2 Americas Optical Wireless Communication Market Size by Type (2020-2025)

5.3 Americas Optical Wireless Communication Market Size by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

- 6.1 APAC Optical Wireless Communication Market Size by Region (2020-2025)
- 6.2 APAC Optical Wireless Communication Market Size by Type (2020-2025)
- 6.3 APAC Optical Wireless Communication Market Size by Application (2020-2025)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia

7 EUROPE

- 7.1 Europe Optical Wireless Communication Market Size by Country (2020-2025)
- 7.2 Europe Optical Wireless Communication Market Size by Type (2020-2025)
- 7.3 Europe Optical Wireless Communication Market Size by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Optical Wireless Communication by Region (2020-2025)
- 8.2 Middle East & Africa Optical Wireless Communication Market Size by Type (2020-2025)
- 8.3 Middle East & Africa Optical Wireless Communication Market Size by Application (2020-2025)
- 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 GLOBAL OPTICAL WIRELESS COMMUNICATION MARKET FORECAST

10.1 Global Optical Wireless Communication Forecast by Region (2026-2031)

10.1.1 Global Optical Wireless Communication Forecast by Region (2026-2031)

10.1.2 Americas Optical Wireless Communication Forecast

10.1.3 APAC Optical Wireless Communication Forecast

10.1.4 Europe Optical Wireless Communication Forecast

10.1.5 Middle East & Africa Optical Wireless Communication Forecast

10.2 Americas Optical Wireless Communication Forecast by Country (2026-2031)

10.2.1 United States Market Optical Wireless Communication Forecast

10.2.2 Canada Market Optical Wireless Communication Forecast

10.2.3 Mexico Market Optical Wireless Communication Forecast

10.2.4 Brazil Market Optical Wireless Communication Forecast

10.3 APAC Optical Wireless Communication Forecast by Region (2026-2031)

10.3.1 China Optical Wireless Communication Market Forecast

10.3.2 Japan Market Optical Wireless Communication Forecast

10.3.3 Korea Market Optical Wireless Communication Forecast

10.3.4 Southeast Asia Market Optical Wireless Communication Forecast

10.3.5 India Market Optical Wireless Communication Forecast

10.3.6 Australia Market Optical Wireless Communication Forecast

10.4 Europe Optical Wireless Communication Forecast by Country (2026-2031)

10.4.1 Germany Market Optical Wireless Communication Forecast

10.4.2 France Market Optical Wireless Communication Forecast

10.4.3 UK Market Optical Wireless Communication Forecast

10.4.4 Italy Market Optical Wireless Communication Forecast

10.4.5 Russia Market Optical Wireless Communication Forecast

10.5 Middle East & Africa Optical Wireless Communication Forecast by Region (2026-2031)

10.5.1 Egypt Market Optical Wireless Communication Forecast

10.5.2 South Africa Market Optical Wireless Communication Forecast

10.5.3 Israel Market Optical Wireless Communication Forecast

10.5.4 Turkey Market Optical Wireless Communication Forecast

10.6 Global Optical Wireless Communication Forecast by Type (2026-2031)

10.7 Global Optical Wireless Communication Forecast by Application (2026-2031)

10.7.1 GCC Countries Market Optical Wireless Communication Forecast

11 KEY PLAYERS ANALYSIS

11.1 Broadcom

11.1.1 Broadcom Company Information

11.1.2 Broadcom Optical Wireless Communication Product Offered

11.1.3 Broadcom Optical Wireless Communication Revenue, Gross Margin and Market Share (2020-2025)

11.1.4 Broadcom Main Business Overview

11.1.5 Broadcom Latest Developments

11.2 General Electric

11.2.1 General Electric Company Information

11.2.2 General Electric Optical Wireless Communication Product Offered

11.2.3 General Electric Optical Wireless Communication Revenue, Gross Margin and Market Share (2020-2025)

11.2.4 General Electric Main Business Overview

11.2.5 General Electric Latest Developments

11.3 Honeywell International

11.3.1 Honeywell International Company Information

11.3.2 Honeywell International Optical Wireless Communication Product Offered

11.3.3 Honeywell International Optical Wireless Communication Revenue, Gross Margin and Market Share (2020-2025)

11.3.4 Honeywell International Main Business Overview

11.3.5 Honeywell International Latest Developments

11.4 Panasonic

11.4.1 Panasonic Company Information

11.4.2 Panasonic Optical Wireless Communication Product Offered

11.4.3 Panasonic Optical Wireless Communication Revenue, Gross Margin and Market Share (2020-2025)

11.4.4 Panasonic Main Business Overview

11.4.5 Panasonic Latest Developments

11.5 Philips Lighting

11.5.1 Philips Lighting Company Information

11.5.2 Philips Lighting Optical Wireless Communication Product Offered

11.5.3 Philips Lighting Optical Wireless Communication Revenue, Gross Margin and Market Share (2020-2025)

11.5.4 Philips Lighting Main Business Overview

11.5.5 Philips Lighting Latest Developments

11.6 Acuity Brand Lighting

11.6.1 Acuity Brand Lighting Company Information

- 11.6.2 Acuity Brand Lighting Optical Wireless Communication Product Offered
- 11.6.3 Acuity Brand Lighting Optical Wireless Communication Revenue, Gross Margin and Market Share (2020-2025)
- 11.6.4 Acuity Brand Lighting Main Business Overview
- 11.6.5 Acuity Brand Lighting Latest Developments
- 11.7 Bridgelux
 - 11.7.1 Bridgelux Company Information
 - 11.7.2 Bridgelux Optical Wireless Communication Product Offered
 - 11.7.3 Bridgelux Optical Wireless Communication Revenue, Gross Margin and Market Share (2020-2025)
 - 11.7.4 Bridgelux Main Business Overview
 - 11.7.5 Bridgelux Latest Developments
- 11.8 Harris
 - 11.8.1 Harris Company Information
 - 11.8.2 Harris Optical Wireless Communication Product Offered
 - 11.8.3 Harris Optical Wireless Communication Revenue, Gross Margin and Market Share (2020-2025)
 - 11.8.4 Harris Main Business Overview
 - 11.8.5 Harris Latest Developments
- 11.9 Purelifi
 - 11.9.1 Purelifi Company Information
 - 11.9.2 Purelifi Optical Wireless Communication Product Offered
 - 11.9.3 Purelifi Optical Wireless Communication Revenue, Gross Margin and Market Share (2020-2025)
 - 11.9.4 Purelifi Main Business Overview
 - 11.9.5 Purelifi Latest Developments
- 11.10 Qualcomm
 - 11.10.1 Qualcomm Company Information
 - 11.10.2 Qualcomm Optical Wireless Communication Product Offered
 - 11.10.3 Qualcomm Optical Wireless Communication Revenue, Gross Margin and Market Share (2020-2025)
 - 11.10.4 Qualcomm Main Business Overview
 - 11.10.5 Qualcomm Latest Developments
- 11.11 Samsung Electronics
 - 11.11.1 Samsung Electronics Company Information
 - 11.11.2 Samsung Electronics Optical Wireless Communication Product Offered
 - 11.11.3 Samsung Electronics Optical Wireless Communication Revenue, Gross Margin and Market Share (2020-2025)
 - 11.11.4 Samsung Electronics Main Business Overview

- 11.11.5 Samsung Electronics Latest Developments
- 11.12 Sharp
 - 11.12.1 Sharp Company Information
 - 11.12.2 Sharp Optical Wireless Communication Product Offered
 - 11.12.3 Sharp Optical Wireless Communication Revenue, Gross Margin and Market Share (2020-2025)
 - 11.12.4 Sharp Main Business Overview
 - 11.12.5 Sharp Latest Developments
- 11.13 Taiyo Yuden
 - 11.13.1 Taiyo Yuden Company Information
 - 11.13.2 Taiyo Yuden Optical Wireless Communication Product Offered
 - 11.13.3 Taiyo Yuden Optical Wireless Communication Revenue, Gross Margin and Market Share (2020-2025)
 - 11.13.4 Taiyo Yuden Main Business Overview
 - 11.13.5 Taiyo Yuden Latest Developments
- 11.14 Toshiba
 - 11.14.1 Toshiba Company Information
 - 11.14.2 Toshiba Optical Wireless Communication Product Offered
 - 11.14.3 Toshiba Optical Wireless Communication Revenue, Gross Margin and Market Share (2020-2025)
 - 11.14.4 Toshiba Main Business Overview
 - 11.14.5 Toshiba Latest Developments
- 11.15 Vishay Intertechnology
 - 11.15.1 Vishay Intertechnology Company Information
 - 11.15.2 Vishay Intertechnology Optical Wireless Communication Product Offered
 - 11.15.3 Vishay Intertechnology Optical Wireless Communication Revenue, Gross Margin and Market Share (2020-2025)
 - 11.15.4 Vishay Intertechnology Main Business Overview
 - 11.15.5 Vishay Intertechnology Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Optical Wireless Communication Market Size CAGR by Region (2020 VS 2024 VS 2031) & (\$ millions)

Table 2. Optical Wireless Communication Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Visible light communication

Table 4. Major Players of Infrared communication

Table 5. Major Players of Ultraviolet communication

Table 6. Optical Wireless Communication Market Size CAGR by Type (2020 VS 2024 VS 2031) & (\$ millions)

Table 7. Global Optical Wireless Communication Market Size by Type (2020-2025) & (\$ millions)

Table 8. Global Optical Wireless Communication Market Size Market Share by Type (2020-2025)

Table 9. Optical Wireless Communication Market Size CAGR by Application (2020 VS 2024 VS 2031) & (\$ millions)

Table 10. Global Optical Wireless Communication Market Size by Application (2020-2025) & (\$ millions)

Table 11. Global Optical Wireless Communication Market Size Market Share by Application (2020-2025)

Table 12. Global Optical Wireless Communication Revenue by Player (2020-2025) & (\$ millions)

Table 13. Global Optical Wireless Communication Revenue Market Share by Player (2020-2025)

Table 14. Optical Wireless Communication Key Players Head office and Products Offered

Table 15. Optical Wireless Communication Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 16. New Products and Potential Entrants

Table 17. Mergers & Acquisitions, Expansion

Table 18. Global Optical Wireless Communication Market Size by Region (2020-2025) & (\$ millions)

Table 19. Global Optical Wireless Communication Market Size Market Share by Region (2020-2025)

Table 20. Global Optical Wireless Communication Revenue by Country/Region (2020-2025) & (\$ millions)

Table 21. Global Optical Wireless Communication Revenue Market Share by Country/Region (2020-2025)
Table 22. Americas Optical Wireless Communication Market Size by Country (2020-2025) & (\$ millions)
Table 23. Americas Optical Wireless Communication Market Size Market Share by Country (2020-2025)
Table 24. Americas Optical Wireless Communication Market Size by Type (2020-2025) & (\$ millions)
Table 25. Americas Optical Wireless Communication Market Size Market Share by Type (2020-2025)
Table 26. Americas Optical Wireless Communication Market Size by Application (2020-2025) & (\$ millions)
Table 27. Americas Optical Wireless Communication Market Size Market Share by Application (2020-2025)
Table 28. APAC Optical Wireless Communication Market Size by Region (2020-2025) & (\$ millions)
Table 29. APAC Optical Wireless Communication Market Size Market Share by Region (2020-2025)
Table 30. APAC Optical Wireless Communication Market Size by Type (2020-2025) & (\$ millions)
Table 31. APAC Optical Wireless Communication Market Size by Application (2020-2025) & (\$ millions)
Table 32. Europe Optical Wireless Communication Market Size by Country (2020-2025) & (\$ millions)
Table 33. Europe Optical Wireless Communication Market Size Market Share by Country (2020-2025)
Table 34. Europe Optical Wireless Communication Market Size by Type (2020-2025) & (\$ millions)
Table 35. Europe Optical Wireless Communication Market Size by Application (2020-2025) & (\$ millions)
Table 36. Middle East & Africa Optical Wireless Communication Market Size by Region (2020-2025) & (\$ millions)
Table 37. Middle East & Africa Optical Wireless Communication Market Size by Type (2020-2025) & (\$ millions)
Table 38. Middle East & Africa Optical Wireless Communication Market Size by Application (2020-2025) & (\$ millions)
Table 39. Key Market Drivers & Growth Opportunities of Optical Wireless Communication
Table 40. Key Market Challenges & Risks of Optical Wireless Communication

Table 41. Key Industry Trends of Optical Wireless Communication
Table 42. Global Optical Wireless Communication Market Size Forecast by Region (2026-2031) & (\$ millions)
Table 43. Global Optical Wireless Communication Market Size Market Share Forecast by Region (2026-2031)
Table 44. Global Optical Wireless Communication Market Size Forecast by Type (2026-2031) & (\$ millions)
Table 45. Global Optical Wireless Communication Market Size Forecast by Application (2026-2031) & (\$ millions)
Table 46. Broadcom Details, Company Type, Optical Wireless Communication Area Served and Its Competitors
Table 47. Broadcom Optical Wireless Communication Product Offered
Table 48. Broadcom Optical Wireless Communication Revenue (\$ million), Gross Margin and Market Share (2020-2025)
Table 49. Broadcom Main Business
Table 50. Broadcom Latest Developments
Table 51. General Electric Details, Company Type, Optical Wireless Communication Area Served and Its Competitors
Table 52. General Electric Optical Wireless Communication Product Offered
Table 53. General Electric Optical Wireless Communication Revenue (\$ million), Gross Margin and Market Share (2020-2025)
Table 54. General Electric Main Business
Table 55. General Electric Latest Developments
Table 56. Honeywell International Details, Company Type, Optical Wireless Communication Area Served and Its Competitors
Table 57. Honeywell International Optical Wireless Communication Product Offered
Table 58. Honeywell International Optical Wireless Communication Revenue (\$ million), Gross Margin and Market Share (2020-2025)
Table 59. Honeywell International Main Business
Table 60. Honeywell International Latest Developments
Table 61. Panasonic Details, Company Type, Optical Wireless Communication Area Served and Its Competitors
Table 62. Panasonic Optical Wireless Communication Product Offered
Table 63. Panasonic Optical Wireless Communication Revenue (\$ million), Gross Margin and Market Share (2020-2025)
Table 64. Panasonic Main Business
Table 65. Panasonic Latest Developments
Table 66. Philips Lighting Details, Company Type, Optical Wireless Communication Area Served and Its Competitors

Table 67. Philips Lighting Optical Wireless Communication Product Offered
Table 68. Philips Lighting Optical Wireless Communication Revenue (\$ million), Gross Margin and Market Share (2020-2025)
Table 69. Philips Lighting Main Business
Table 70. Philips Lighting Latest Developments
Table 71. Acuity Brand Lighting Details, Company Type, Optical Wireless Communication Area Served and Its Competitors
Table 72. Acuity Brand Lighting Optical Wireless Communication Product Offered
Table 73. Acuity Brand Lighting Optical Wireless Communication Revenue (\$ million), Gross Margin and Market Share (2020-2025)
Table 74. Acuity Brand Lighting Main Business
Table 75. Acuity Brand Lighting Latest Developments
Table 76. Bridgelux Details, Company Type, Optical Wireless Communication Area Served and Its Competitors
Table 77. Bridgelux Optical Wireless Communication Product Offered
Table 78. Bridgelux Optical Wireless Communication Revenue (\$ million), Gross Margin and Market Share (2020-2025)
Table 79. Bridgelux Main Business
Table 80. Bridgelux Latest Developments
Table 81. Harris Details, Company Type, Optical Wireless Communication Area Served and Its Competitors
Table 82. Harris Optical Wireless Communication Product Offered
Table 83. Harris Optical Wireless Communication Revenue (\$ million), Gross Margin and Market Share (2020-2025)
Table 84. Harris Main Business
Table 85. Harris Latest Developments
Table 86. Purelifi Details, Company Type, Optical Wireless Communication Area Served and Its Competitors
Table 87. Purelifi Optical Wireless Communication Product Offered
Table 88. Purelifi Optical Wireless Communication Revenue (\$ million), Gross Margin and Market Share (2020-2025)
Table 89. Purelifi Main Business
Table 90. Purelifi Latest Developments
Table 91. Qualcomm Details, Company Type, Optical Wireless Communication Area Served and Its Competitors
Table 92. Qualcomm Optical Wireless Communication Product Offered
Table 93. Qualcomm Optical Wireless Communication Revenue (\$ million), Gross Margin and Market Share (2020-2025)
Table 94. Qualcomm Main Business

Table 95. Qualcomm Latest Developments
Table 96. Samsung Electronics Details, Company Type, Optical Wireless Communication Area Served and Its Competitors
Table 97. Samsung Electronics Optical Wireless Communication Product Offered
Table 98. Samsung Electronics Optical Wireless Communication Revenue (\$ million), Gross Margin and Market Share (2020-2025)
Table 99. Samsung Electronics Main Business
Table 100. Samsung Electronics Latest Developments
Table 101. Sharp Details, Company Type, Optical Wireless Communication Area Served and Its Competitors
Table 102. Sharp Optical Wireless Communication Product Offered
Table 103. Sharp Optical Wireless Communication Revenue (\$ million), Gross Margin and Market Share (2020-2025)
Table 104. Sharp Main Business
Table 105. Sharp Latest Developments
Table 106. Taiyo Yuden Details, Company Type, Optical Wireless Communication Area Served and Its Competitors
Table 107. Taiyo Yuden Optical Wireless Communication Product Offered
Table 108. Taiyo Yuden Optical Wireless Communication Revenue (\$ million), Gross Margin and Market Share (2020-2025)
Table 109. Taiyo Yuden Main Business
Table 110. Taiyo Yuden Latest Developments
Table 111. Toshiba Details, Company Type, Optical Wireless Communication Area Served and Its Competitors
Table 112. Toshiba Optical Wireless Communication Product Offered
Table 113. Toshiba Optical Wireless Communication Revenue (\$ million), Gross Margin and Market Share (2020-2025)
Table 114. Toshiba Main Business
Table 115. Toshiba Latest Developments
Table 116. Vishay Intertechnology Details, Company Type, Optical Wireless Communication Area Served and Its Competitors
Table 117. Vishay Intertechnology Optical Wireless Communication Product Offered
Table 118. Vishay Intertechnology Optical Wireless Communication Revenue (\$ million), Gross Margin and Market Share (2020-2025)
Table 119. Vishay Intertechnology Main Business
Table 120. Vishay Intertechnology Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Optical Wireless Communication Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Optical Wireless Communication Market Size Growth Rate
(2020-2031) (\$ millions)

Figure 6. Optical Wireless Communication Sales by Geographic Region (2020, 2024 &
2031) & (\$ millions)

Figure 7. Optical Wireless Communication Sales Market Share by Country/Region
(2024)

Figure 8. Optical Wireless Communication Sales Market Share by Country/Region
(2020, 2024 & 2031)

Figure 9. Global Optical Wireless Communication Market Size Market Share by Type in
2024

Figure 10. Optical Wireless Communication in Retail

Figure 11. Global Optical Wireless Communication Market: Retail (2020-2025) & (\$
millions)

Figure 12. Optical Wireless Communication in Industrial

Figure 13. Global Optical Wireless Communication Market: Industrial (2020-2025) & (\$
millions)

Figure 14. Optical Wireless Communication in Transportation

Figure 15. Global Optical Wireless Communication Market: Transportation (2020-2025)
& (\$ millions)

Figure 16. Optical Wireless Communication in Healthcare

Figure 17. Global Optical Wireless Communication Market: Healthcare (2020-2025) & (\$
millions)

Figure 18. Optical Wireless Communication in Infrastructure

Figure 19. Global Optical Wireless Communication Market: Infrastructure (2020-2025) &
(\$ millions)

Figure 20. Optical Wireless Communication in Defense

Figure 21. Global Optical Wireless Communication Market: Defense (2020-2025) & (\$
millions)

Figure 22. Global Optical Wireless Communication Market Size Market Share by
Application in 2024

Figure 23. Global Optical Wireless Communication Revenue Market Share by Player in

2024

Figure 24. Global Optical Wireless Communication Market Size Market Share by Region (2020-2025)

Figure 25. Americas Optical Wireless Communication Market Size 2020-2025 (\$ millions)

Figure 26. APAC Optical Wireless Communication Market Size 2020-2025 (\$ millions)

Figure 27. Europe Optical Wireless Communication Market Size 2020-2025 (\$ millions)

Figure 28. Middle East & Africa Optical Wireless Communication Market Size 2020-2025 (\$ millions)

Figure 29. Americas Optical Wireless Communication Value Market Share by Country in 2024

Figure 30. United States Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 31. Canada Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 32. Mexico Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 33. Brazil Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 34. APAC Optical Wireless Communication Market Size Market Share by Region in 2024

Figure 35. APAC Optical Wireless Communication Market Size Market Share by Type (2020-2025)

Figure 36. APAC Optical Wireless Communication Market Size Market Share by Application (2020-2025)

Figure 37. China Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 38. Japan Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 39. South Korea Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 40. Southeast Asia Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 41. India Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 42. Australia Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 43. Europe Optical Wireless Communication Market Size Market Share by Country in 2024

Figure 44. Europe Optical Wireless Communication Market Size Market Share by Type (2020-2025)

Figure 45. Europe Optical Wireless Communication Market Size Market Share by Application (2020-2025)

Figure 46. Germany Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 47. France Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 48. UK Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 49. Italy Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 50. Russia Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 51. Middle East & Africa Optical Wireless Communication Market Size Market Share by Region (2020-2025)

Figure 52. Middle East & Africa Optical Wireless Communication Market Size Market Share by Type (2020-2025)

Figure 53. Middle East & Africa Optical Wireless Communication Market Size Market Share by Application (2020-2025)

Figure 54. Egypt Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 55. South Africa Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 56. Israel Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 57. Turkey Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 58. GCC Countries Optical Wireless Communication Market Size Growth 2020-2025 (\$ millions)

Figure 59. Americas Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 60. APAC Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 61. Europe Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 62. Middle East & Africa Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 63. United States Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 64. Canada Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 65. Mexico Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 66. Brazil Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 67. China Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 68. Japan Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 69. Korea Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 70. Southeast Asia Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 71. India Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 72. Australia Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 73. Germany Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 74. France Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 75. UK Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 76. Italy Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 77. Russia Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 78. Egypt Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 79. South Africa Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 80. Israel Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 81. Turkey Optical Wireless Communication Market Size 2026-2031 (\$ millions)

Figure 82. Global Optical Wireless Communication Market Size Market Share Forecast by Type (2026-2031)

Figure 83. Global Optical Wireless Communication Market Size Market Share Forecast by Application (2026-2031)

Figure 84. GCC Countries Optical Wireless Communication Market Size 2026-2031 (\$ millions)

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