

# Global Vehicle-to-Infrastructure (V2I) Communication Market Size Study, By Component (Hardware, Software, Services), By Application (Dedicated Short-Range Communications, Cellular, Wi-Fi, WiMAX, Bluetooth) and Regional Forecasts 2022-2032

https://marketpublishers.com/r/G7CB90188C12EN.html

Date: July 2024

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G7CB90188C12EN

## **Abstracts**

Global Vehicle-to-Infrastructure (V2I) Communication Market is valued at approximately USD 315 million in 2023 and is anticipated to grow with a healthy growth rate of more than 37% over the forecast period 2024-2032. Vehicle-to-Infrastructure (V2I) Communication is a technology that allows vehicles to interact and share data with surrounding infrastructure elements, including traffic signals, road signs, and other vehicles. The primary goals of V2I communication are to enhance road safety, alleviate traffic congestion, promote environmental sustainability, and improve the overall driving experience. Furthermore, the rising focus on intelligent mobility solutions is gaining attention in the Global Vehicle-to-Infrastructure (V2I) Communication Market. Intelligent mobility solutions leverage V2I communication to improve traffic management systems. Vehicles equipped with V2I technology communicate with traffic signals, road signs, and other infrastructure to optimize traffic flow, reduce congestion, and enhance overall efficiency.

The Global Vehicle-to-Infrastructure (V2I) Communication Market is driven by rising demand for vehicle telematics and an increasing number of autonomous vehicles across the world. Telematics systems provide vehicles with the ability to communicate data wirelessly. This connectivity is fundamental to V2I communication, where vehicles exchange information with infrastructure such as traffic signals, road signs, and toll booths. The increasing integration of telematics systems in vehicles facilitates seamless V2I communication. In addition, autonomous vehicles rely heavily on V2I



communication to navigate safely and efficiently. V2I technology allows these vehicles to receive real-time data from traffic signals, road signs, and other infrastructure, enabling them to make informed decisions about speed, routing, and safety maneuvers. This communication is essential for the reliable functioning of autonomous driving systems. However, the high implementation cost of Vehicle-to-Infrastructure (V2I) Communication and less availability of V2I-enabled infrastructure is going to impede the overall demand for the market during the forecast period 2024-2032.

The key regions considered for the Global Vehicle-to-Infrastructure (V2I) Communication market study include Asia Pacific, North America, Europe, Latin America, and the Rest of the World. In 2023, Europe was the dominating regional market in terms of revenue owing to factors such as rising adoption of intelligent transportation systems across the region. European Union regulations and national policies often promote the adoption of intelligent transportation systems (ITS) which include V2I communication. These regulations aim to improve road safety, reduce emissions, and enhance mobility, thereby driving the market for V2I technologies. Whereas, the market in Europe is also expected to develop at the fastest rate over the forecast period 2024-2032.

Major market players included in this report are:

Qualcomm Incorporated

**Intel Corporation** 

NXP Semiconductors N.V.

Broadcom Inc

AT&T, Inc

Verizon Communications Inc

MediaTek Inc

Phinia Inc

Infineon Technologies AG

Harman International

The detailed segments and sub-segment of the market are explained below:

By Component

Hardware

Software

Services

By Application



Cellular Wi-Fi WiMAX Bluetooth

By Region: North America

U.S.

Canada Europe

**Dedicated Short-Range Communications** 

| UK   |
|--|
| Germany  |
| France   |
| Spain  |
| Italy  |
| ROE  |
| Asia Pacific   |
| China  |
| India  |
| Japan  |
| Australia  |
| South Korea  |
| RoAPAC   |
| Latin America  |
| Brazil   |
| Mexico   |
| Middle East & Africa   |
| Saudi Arabia   |
| South Africa   |
| RoMEA  |
|  |
| Years considered for the study are as follows:   |
| Historical year – 2022   |
| Base year – 2023   |
| Forecast period – 2024 to 2032   |
|  |
| Key Takeaways:   |
| Market Estimates & Forecast for 10 years from 2022 to 2032.  |
| Global Vehicle-to-Infrastructure (V2I) Communication Market Size Study, By Component (Hardware, Software, Serv |
|  |
|  |



Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.



### **Contents**

## CHAPTER 1. GLOBAL VEHICLE-TO-INFRASTRUCTURE (V2I) COMMUNICATION MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 1.1. Research Objective
- 1.2. Market Definition
- 1.3. Research Assumptions
  - 1.3.1. Inclusion & Exclusion
  - 1.3.2. Limitations
  - 1.3.3. Supply Side Analysis
    - 1.3.3.1. Availability
    - 1.3.3.2. Infrastructure
    - 1.3.3.3. Regulatory Environment
    - 1.3.3.4. Market Competition
    - 1.3.3.5. Economic Viability (Consumer's Perspective)
  - 1.3.4. Demand Side Analysis
    - 1.3.4.1. Regulatory frameworks
    - 1.3.4.2. Technological Advancements
    - 1.3.4.3. Environmental Considerations
    - 1.3.4.4. Consumer Awareness & Acceptance
- 1.4. Estimation Methodology
- 1.5. Years Considered for the Study
- 1.6. Currency Conversion Rates

#### **CHAPTER 2. EXECUTIVE SUMMARY**

- 2.1. Global Vehicle-to-Infrastructure (V2I) Communication Market Size & Forecast (2022- 2032)
- 2.2. Regional Summary
- 2.3. Segmental Summary
  - 2.3.1. By Component
  - 2.3.2. By Application
- 2.4. Key Trends
- 2.5. Recession Impact
- 2.6. Analyst Recommendation & Conclusion

# CHAPTER 3. GLOBAL VEHICLE-TO-INFRASTRUCTURE (V2I) COMMUNICATION MARKET DYNAMICS



- 3.1. Market Drivers
- 3.2. Market Challenges
- 3.3. Market Opportunities

## CHAPTER 4. GLOBAL VEHICLE-TO-INFRASTRUCTURE (V2I) COMMUNICATION MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
  - 4.1.6. Futuristic Approach to Porter's 5 Force Model
  - 4.1.7. Porter's 5 Force Impact Analysis
- 4.2. PESTEL Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
  - 4.2.5. Environmental
  - 4.2.6. Legal
- 4.3. Top investment opportunity
- 4.4. Top winning strategies
- 4.5. Disruptive Trends
- 4.6. Industry Expert Perspective
- 4.7. Analyst Recommendation & Conclusion

## CHAPTER 5. GLOBAL VEHICLE-TO-INFRASTRUCTURE (V2I) COMMUNICATION MARKET SIZE & FORECASTS BY COMPONENT 2022-2032

- 5.1. Hardware
- 5.2. Software
- 5.3. Services

# CHAPTER 6. GLOBAL VEHICLE-TO-INFRASTRUCTURE (V2I) COMMUNICATION MARKET SIZE & FORECASTS BY APPLICATION 2022-2032



- 6.1. Dedicated Short-Range Communications
- 6.2. Cellular
- 6.3. Wi-Fi
- 6.4. WiMAX
- 6.5. Bluetooth

# CHAPTER 7. GLOBAL VEHICLE-TO-INFRASTRUCTURE (V2I) COMMUNICATION MARKET SIZE & FORECASTS BY REGION 2022-2032

- 7.1. North America Vehicle-to-Infrastructure (V2I) Communication Market
  - 7.1.1. U.S. Vehicle-to-Infrastructure (V2I) Communication Market
    - 7.1.1.1. Component breakdown size & forecasts, 2022-2032
  - 7.1.1.2. Application breakdown size & forecasts, 2022-2032
- 7.1.2. Canada Vehicle-to-Infrastructure (V2I) Communication Market
- 7.2. Europe Vehicle-to-Infrastructure (V2I) Communication Market
  - 7.2.1. U.K. Vehicle-to-Infrastructure (V2I) Communication Market
  - 7.2.2. Germany Vehicle-to-Infrastructure (V2I) Communication Market
  - 7.2.3. France Vehicle-to-Infrastructure (V2I) Communication Market
  - 7.2.4. Spain Vehicle-to-Infrastructure (V2I) Communication Market
  - 7.2.5. Italy Vehicle-to-Infrastructure (V2I) Communication Market
  - 7.2.6. Rest of Europe Vehicle-to-Infrastructure (V2I) Communication Market
- 7.3. Asia-Pacific Vehicle-to-Infrastructure (V2I) Communication Market
- 7.3.1. China Vehicle-to-Infrastructure (V2I) Communication Market
- 7.3.2. India Vehicle-to-Infrastructure (V2I) Communication Market
- 7.3.3. Japan Vehicle-to-Infrastructure (V2I) Communication Market
- 7.3.4. Australia Vehicle-to-Infrastructure (V2I) Communication Market
- 7.3.5. South Korea Vehicle-to-Infrastructure (V2I) Communication Market
- 7.3.6. Rest of Asia Pacific Vehicle-to-Infrastructure (V2I) Communication Market
- 7.4. Latin America Vehicle-to-Infrastructure (V2I) Communication Market
- 7.4.1. Brazil Vehicle-to-Infrastructure (V2I) Communication Market
- 7.4.2. Mexico Vehicle-to-Infrastructure (V2I) Communication Market
- 7.4.3. Rest of Latin America Vehicle-to-Infrastructure (V2I) Communication Market
- 7.5. Middle East & Africa Vehicle-to-Infrastructure (V2I) Communication Market
  - 7.5.1. Saudi Arabia Vehicle-to-Infrastructure (V2I) Communication Market
  - 7.5.2. South Africa Vehicle-to-Infrastructure (V2I) Communication Market
- 7.5.3. Rest of Middle East & Africa Vehicle-to-Infrastructure (V2I) Communication Market

#### **CHAPTER 8. COMPETITIVE INTELLIGENCE**



- 8.1. Key Company SWOT Analysis
  - 8.1.1. Company
  - 8.1.2. Company
  - 8.1.3. Company
- 8.2. Top Market Strategies
- 8.3. Company Profiles
  - 8.3.1. Qualcomm Incorporated
    - 8.3.1.1. Key Information
    - 8.3.1.2. Overview
    - 8.3.1.3. Financial (Subject to Data Availability)
    - 8.3.1.4. Product Summary
    - 8.3.1.5. Market Strategies
  - 8.3.2. Intel Corporation
  - 8.3.3. NXP Semiconductors N.V.
  - 8.3.4. Broadcom Inc
  - 8.3.5. AT&T, Inc
  - 8.3.6. Verizon Communications Inc
  - 8.3.7. MediaTek Inc
  - 8.3.8. Phinia Inc
  - 8.3.9. Infineon Technologies AG
  - 8.3.10. Harman International

#### **CHAPTER 9. RESEARCH PROCESS**

- 9.1. Research Process
  - 9.1.1. Data Mining
  - 9.1.2. Analysis
  - 9.1.3. Market Estimation
  - 9.1.4. Validation
  - 9.1.5. Publishing
- 9.2. Research Attributes



## **List Of Tables**

#### LIST OF TABLES

- TABLE 1. Global Vehicle-to-Infrastructure (V2I) Communication market, report scope
- TABLE 2. Global Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by Region 2022-2032 (USD Million)
- TABLE 3. Global Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by Component 2022-2032 (USD Million)
- TABLE 4. Global Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by Application 2022-2032 (USD Million)
- TABLE 5. Global Vehicle-to-Infrastructure (V2I) Communication market by segment, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 6. Global Vehicle-to-Infrastructure (V2I) Communication market by region, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 7. Global Vehicle-to-Infrastructure (V2I) Communication market by segment, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 8. Global Vehicle-to-Infrastructure (V2I) Communication market by region, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 9. Global Vehicle-to-Infrastructure (V2I) Communication market by segment, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 10. Global Vehicle-to-Infrastructure (V2I) Communication market by region, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 11. Global Vehicle-to-Infrastructure (V2I) Communication market by segment, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 12. Global Vehicle-to-Infrastructure (V2I) Communication market by region, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 13. Global Vehicle-to-Infrastructure (V2I) Communication market by segment, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 14. Global Vehicle-to-Infrastructure (V2I) Communication market by region, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 15. U.S. Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)
- TABLE 16. U.S. Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 17. U.S. Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 18. Canada Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)



- TABLE 19. Canada Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 20. Canada Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 21. UK Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)
- TABLE 22. UK Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 23. UK Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 24. Germany Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)
- TABLE 25. Germany Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 26. Germany Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 27. France Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)
- TABLE 28. France Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 29. France Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 30. Italy Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)
- TABLE 31. Italy Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 32. Italy Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 33. Spain Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)
- TABLE 34. Spain Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 35. Spain Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 36. RoE Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)
- TABLE 37. RoE Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 38. RoE Vehicle-to-Infrastructure (V2I) Communication market estimates &



forecasts by segment 2022-2032 (USD Million)

TABLE 39. China Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)

TABLE 40. China Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 41. China Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 42. India Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)

TABLE 43. India Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 44. India Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 45. Japan Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)

TABLE 46. Japan Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 47. Japan Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 48. Australia Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)

TABLE 49. Australia Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 50. Australia Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 51. South Korea Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)

TABLE 52. South Korea Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 53. South Korea Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)
TABLE 54.

TABLE 55. RoAPAC Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)

TABLE 56. RoAPAC Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 57. RoAPAC Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 58. Brazil Vehicle-to-Infrastructure (V2I) Communication market estimates &



forecasts, 2022-2032 (USD Million)

TABLE 59. Brazil Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 60. Brazil Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 61. Mexico Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)

TABLE 62. Mexico Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 63. Mexico Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 64. RoLA Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)

TABLE 65. RoLA Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 66. RoLA Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 67. Saudi Arabia Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)

TABLE 68. Saudi Arabia Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)

TABLE 69. Saudi Arabia Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts, 2022-2032 (USD Million)

TABLE 70. South Africa Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 71.

TABLE 72. South Africa Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 73. South Africa Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 74. RoMEA Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 75. RoMEA Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 76. RoMEA Vehicle-to-Infrastructure (V2I) Communication market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 77. List of secondary sources, used in the study of Global Vehicle-to-Infrastructure (V2I) Communication Market.

TABLE 78. List of primary sources, used in the study of Global Vehicle-to-Infrastructure



(V2I) Communication Market.

TABLE 79. Years considered for the study.

TABLE 80. Exchange rates considered.



## **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Global Vehicle-to-Infrastructure (V2I) Communication market, research methodology
- FIG 2. Global Vehicle-to-Infrastructure (V2I) Communication market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods.
- FIG 4. Global Vehicle-to-Infrastructure (V2I) Communication market, key trends 2023
- FIG 5. Global Vehicle-to-Infrastructure (V2I) Communication market, growth prospects 2022-2032
- FIG 6. Global Vehicle-to-Infrastructure (V2I) Communication market, porters 5 force model
- FIG 7. Global Vehicle-to-Infrastructure (V2I) Communication market, pestel analysis
- FIG 8. Global Vehicle-to-Infrastructure (V2I) Communication market, value chain analysis
- FIG 9. Global Vehicle-to-Infrastructure (V2I) Communication market by segment, 2022 & 2032 (USD Million)
- FIG 10. Global Vehicle-to-Infrastructure (V2I) Communication market by segment, 2022 & 2032 (USD Million)
- FIG 11. Global Vehicle-to-Infrastructure (V2I) Communication market by segment, 2022 & 2032 (USD Million)
- FIG 12. Global Vehicle-to-Infrastructure (V2I) Communication market by segment, 2022 & 2032 (USD Million)
- FIG 13. Global Vehicle-to-Infrastructure (V2I) Communication market by segment, 2022 & 2032 (USD Million)
- FIG 14. Global Vehicle-to-Infrastructure (V2I) Communication market, regional snapshot 2022 & 2032
- FIG 15. North America Vehicle-to-Infrastructure (V2I) Communication market 2022 & 2032 (USD Million)
- FIG 16. Europe Vehicle-to-Infrastructure (V2I) Communication market 2022 & 2032 (USD Million)
- FIG 17. Asia pacific Vehicle-to-Infrastructure (V2I) Communication market 2022 & 2032 (USD Million)
- FIG 18. Latin America Vehicle-to-Infrastructure (V2I) Communication market 2022 & 2032 (USD Million)
- FIG 19. Middle East & Africa Vehicle-to-Infrastructure (V2I) Communication market 2022 & 2032 (USD Million)



FIG 20. Global Vehicle-to-Infrastructure (V2I) Communication market, company market share analysis (2023)



#### I would like to order

Product name: Global Vehicle-to-Infrastructure (V2I) Communication Market Size Study, By Component

(Hardware, Software, Services), By Application (Dedicated Short-Range

Communications, Cellular, Wi-Fi, WiMAX, Bluetooth) and Regional Forecasts 2022-2032

Product link: <a href="https://marketpublishers.com/r/G7CB90188C12EN.html">https://marketpublishers.com/r/G7CB90188C12EN.html</a>

Price: US\$ 4,950.00 (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 <a href="https://marketpublishers.com/r/G7CB90188C12EN.html">https://marketpublishers.com/r/G7CB90188C12EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

| First name:   |                           |
|---------------|---------------------------|
| Last name:    |                           |
| Email:        |                           |
| Company:      |                           |
| Address:      |                           |
| City:         |                           |
| Zip code:     |                           |
| Country:      |                           |
| Tel:          |                           |
| Fax:          |                           |
| Your message: |                           |
|               |                           |
|               |                           |
|               |                           |
|               | **All fields are required |
|               | Custumer signature        |
|               |                           |
|               |                           |

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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