

Global In Building Wireless Market Size study, by Deployment (Urban, Rural) by End-user (Commercial, Healthcare, Industrial, Government, Residential) by Component (Infrastructure, Services) by Business Model (Service Providers, Enterprises, Neutral Host Operators) by Venue (Large Venues, Medium Venues, Small Venues) and Regional Forecasts 2022-2028

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# **Abstracts**

Global In Building Wireless Market is valued approximately USD 10.3 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 11.9 % over the forecast period 2022-2028 A telecommunication solution that delivers wireless cellular access throughout buildings or business premises is referred to as in-building wireless. The increasing technological advancements for the in-building wireless has led the adoption of In Building Wireless across the forecast period. For instance, in Feb 2020, the addition of open interfaces, virtualized RAN services, and new radio sites, CommScope improved its OneCell, a small cell solution. The improved OneCell solution takes advantage of the newest Open RAN (O-RAN) and management frameworks, allowing operators to develop 5G networks and deliver in-building wireless services to all sorts of subscribers and use cases. Furthermore, increasing demand for network coverage and capacity is also driving the growth for the market. Also, organizations in a variety of industries are attempting to improve their use of IoT to automate processes and increase throughput. However, the rise in privacy and security concerns is one of the primary factors limiting market growth, and it will continue to pose a challenge to the In-Building Wireless Market over the projection period.

The key regions considered for the global In Building Wireless Market study includes Asia Pacific, North America, Europe, Latin America and Rest of the World. North



America is driving the growth because of the rise in early adoption of wireless technologies and new product development initiatives by regional firms in this region, North America dominates and will continue to grow rapidly in the building wireless market. Whereas, Asia-Pacific is anticipated to exhibit highest growth rate over the forecast period 2022-2028. APAC's enormous population has resulted in a large number of mobile subscribers for telecom firms. In the future years, the region will add more users to its network, making it the largest contributor to the overall number of mobile customers worldwide.

Major market player included in this report are: SAMSUNG Siemens Schneider Electric Johnson & Johnson Private Limited Honeywell International Inc. ABB Carel Industries S.p.A. Carrier Crestron Electronics, Inc. Larsen & Toubro Limited

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below: By Deployment:

Urban Rural By End-user: Commercial Healthcare Industrial

Government

Residential

By Component:



Infrastructure

Services By Business Model: Service Providers Enterprises **Neutral Host Operators** By Venue: Large Venues Medium Venues Small Venues By Region: North America U.S. Canada Europe UK Germany France Spain Italy ROE Asia Pacific China India Japan Australia South Korea **RoAPAC** Latin America Brazil Mexico

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020 Base year – 2021 Forecast period – 2022 to 2028

Rest of the World



Target Audience of the Global In Building Wireless Market in Market Study:

Key Consulting Companies & Advisors Large, medium-sized, and small enterprises Venture capitalists Value-Added Resellers (VARs) Third-party knowledge providers Investment bankers Investors



## Contents

#### CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2028 (USD Billion)
- 1.2.1. In Building Wireless Market, by Region, 2020-2028 (USD Billion)
- 1.2.2. In Building Wireless Market, by Deployment, 2020-2028 (USD Billion)
- 1.2.3. In Building Wireless Market, by End-user, 2020-2028 (USD Billion)
- 1.2.4. In Building Wireless Market, by Component, 2020-2028 (USD Billion)
- 1.2.5. In Building Wireless Market, by Business Model, 2020-2028 (USD Billion)
- 1.2.6. In Building Wireless Market, by Venue, 2020-2028 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

# CHAPTER 2. GLOBAL IN BUILDING WIRELESS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

#### **CHAPTER 3. GLOBAL IN BUILDING WIRELESS MARKET DYNAMICS**

- 3.1. In Building Wireless Market Impact Analysis (2020-2028)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Increasing technological advancements
    - 3.1.1.2. Increasing demand for network coverage and capacity
  - 3.1.2. Market Challenges
  - 3.1.2.1. Emergence of industrial and commercial IoT
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Increasing prevalence of injuries

## CHAPTER 4. GLOBAL IN BUILDING WIRELESS MARKET INDUSTRY ANALYSIS

Global In Building Wireless Market Size study, by Deployment (Urban, Rural) by End-user (Commercial, Healthcar...



- 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 (2018-2028)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion
- 4.5. Top investment opportunity
- 4.6. Top winning strategies

## CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1.1. Assessment of the overall impact of COVID-19 on the industry
- 5.1.2. Pre COVID-19 and post COVID-19 market scenario

## CHAPTER 6. GLOBAL IN BUILDING WIRELESS MARKET, BY DEPLOYMENT

6.1. Market Snapshot

6.2. Global In Building Wireless Market by Deployment, Performance - Potential Analysis

6.3. Global In Building Wireless Market Estimates & Forecasts by Deployment 2018-2028 (USD Billion)

- 6.4. In Building Wireless Market, Sub Segment Analysis
- 6.4.1. Urban
- 6.4.2. Rural

## CHAPTER 7. GLOBAL IN BUILDING WIRELESS MARKET, BY END-USER

7.1. Market Snapshot

7.2. Global In Building Wireless Market by End-user, Performance - Potential Analysis7.3. Global In Building Wireless Market Estimates & Forecasts by End-user 2018-2028 (USD Billion)



7.4. In Building Wireless Market, Sub Segment Analysis

- 7.4.1. Commercial
- 7.4.2. Healthcare
- 7.4.3. Industrial
- 7.4.4. Government
- 7.4.5. Residential

#### CHAPTER 8. GLOBAL IN BUILDING WIRELESS MARKET, BY END-USER

8.1. Market Snapshot

8.2. Global In Building Wireless Market by Compenent, Performance - Potential Analysis

8.3. Global In Building Wireless Market Estimates & Forecasts by Component 2018-2028 (USD Billion)

- 8.4. In Building Wireless Market, Sub Segment Analysis
  - 8.4.1. Infrastructure
  - 8.4.2. Services

## CHAPTER 9. GLOBAL IN BUILDING WIRELESS MARKET, BY BUSINESS MODEL

9.1. Market Snapshot

9.2. Global In Building Wireless Market by Business Model, Performance - Potential Analysis

9.3. Global In Building Wireless Market Estimates & Forecasts by Business Model 2018-2028 (USD Billion)

- 9.4. In Building Wireless Market, Sub Segment Analysis
  - 9.4.1. Service Providers
  - 9.4.2. Enterprises
  - 9.4.3. Neutral Host Operators

## CHAPTER 10. GLOBAL IN BUILDING WIRELESS MARKET, BY VENUE

10.1. Market Snapshot

10.2. Global In Building Wireless Market by Venue, Performance - Potential Analysis

10.3. Global In Building Wireless Market Estimates & Forecasts by Venue 2018-2028 (USD Billion)

10.4. In Building Wireless Market, Sub Segment Analysis

10.4.1. Large Venues

10.4.2. Medium Venues



10.4.3. Small Venues

#### CHAPTER 11. GLOBAL IN BUILDING WIRELESS MARKET, REGIONAL ANALYSIS

- 11.1. In Building Wireless Market, Regional Market Snapshot
- 11.2. North America In Building Wireless Market
- 11.2.1. U.S. In Building Wireless Market
  - 11.2.1.1. Deployment breakdown estimates & forecasts, 2018-2028
  - 11.2.1.2. End-user breakdown estimates & forecasts, 2018-2028
  - 11.2.1.3. Component breakdown estimates & forecasts, 2018-2028
  - 11.2.1.4. Business Model breakdown estimates & forecasts, 2018-2028
  - 11.2.1.5. Venue breakdown estimates & forecasts, 2018-2028
- 11.2.2. Canada In Building Wireless Market
- 11.3. Europe In Building Wireless Market Snapshot
- 11.3.1. U.K. In Building Wireless Market
- 11.3.2. Germany In Building Wireless Market
- 11.3.3. France In Building Wireless Market
- 11.3.4. Spain In Building Wireless Market
- 11.3.5. Italy In Building Wireless Market
- 11.3.6. Rest of Europe In Building Wireless Market
- 11.4. Asia-Pacific In Building Wireless Market Snapshot
- 11.4.1. China In Building Wireless Market
- 11.4.2. India In Building Wireless Market
- 11.4.3. Japan In Building Wireless Market
- 11.4.4. Australia In Building Wireless Market
- 11.4.5. South Korea In Building Wireless Market
- 11.4.6. Rest of Asia Pacific In Building Wireless Market
- 11.5. Latin America In Building Wireless Market Snapshot
- 11.5.1. Brazil In Building Wireless Market
- 11.5.2. Mexico In Building Wireless Market
- 11.6. Rest of The World In Building Wireless Market

#### CHAPTER 12. COMPETITIVE INTELLIGENCE

- 12.1. Top Market Strategies
- 12.2. Company Profiles
- 12.2.1. SAMSUNG
  - 12.2.1.1. Key Information
  - 12.2.1.2. Overview



- 12.2.1.3. Financial (Subject to Data Availability)
- 12.2.1.4. Product Summary
- 12.2.1.5. Recent Developments
- 12.2.2. Siemens
- 12.2.3. Schneider Electric
- 12.2.4. Johnson & Johnson Private Limited
- 12.2.5. Honeywell International Inc.
- 12.2.6. ABB
- 12.2.7. Carel Industries S.p.A.
- 12.2.8. Carrier
- 12.2.9. Crestron Electronics, Inc.
- 12.2.10. Larsen & Toubro Limited.

#### **CHAPTER 13. RESEARCH PROCESS**

- 13.1. Research Process
- 13.1.1. Data Mining
- 13.1.2. Analysis
- 13.1.3. Market Estimation
- 13.1.4. Validation
- 13.1.5. Publishing
- 13.2. Research Attributes
- 13.3. Research Assumption



# **List Of Tables**

#### LIST OF TABLES

TABLE 1. Global In Building Wireless market, report scope TABLE 2. Global In Building Wireless market estimates & forecasts by Region 2018-2028 (USD Billion) TABLE 3. Global In Building Wireless market estimates & forecasts by Deployment 2018-2028 (USD Billion) TABLE 4. Global In Building Wireless market estimates & forecasts by End-user 2018-2028 (USD Billion) TABLE 5. Global In Building Wireless market estimates & forecasts by Component 2018-2028 (USD Billion) TABLE 6. Global In Building Wireless market estimates & forecasts by Business Model 2018-2028 (USD Billion) TABLE 7. Global In Building Wireless market estimates & forecasts by Venue 2018-2028 (USD Billion) TABLE 8. Global In Building Wireless market by segment, estimates & forecasts, 2018-2028 (USD Billion) TABLE 9. Global In Building Wireless market by region, estimates & forecasts, 2018-2028 (USD Billion) TABLE 10. Global In Building Wireless market by segment, estimates & forecasts, 2018-2028 (USD Billion) TABLE 11. Global In Building Wireless market by region, estimates & forecasts, 2018-2028 (USD Billion) TABLE 12. Global In Building Wireless market by segment, estimates & forecasts, 2018-2028 (USD Billion) TABLE 13. Global In Building Wireless market by region, estimates & forecasts, 2018-2028 (USD Billion) TABLE 14. Global In Building Wireless market by segment, estimates & forecasts, 2018-2028 (USD Billion) TABLE 15. Global In Building Wireless market by region, estimates & forecasts, 2018-2028 (USD Billion) TABLE 16. Global In Building Wireless market by segment, estimates & forecasts, 2018-2028 (USD Billion) TABLE 17. Global In Building Wireless market by region, estimates & forecasts, 2018-2028 (USD Billion) TABLE 18. U.S. In Building Wireless market estimates & forecasts, 2018-2028 (USD Billion)



TABLE 19. U.S. In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 20. U.S. In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 21. Canada In Building Wireless market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 22. Canada In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 23. Canada In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 24. UK In Building Wireless market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 25. UK In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 26. UK In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 27. Germany In Building Wireless market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 28. Germany In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 29. Germany In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 30. RoE In Building Wireless market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 31. RoE In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 32. RoE In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 33. China In Building Wireless market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 34. China In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 35. China In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 36. India In Building Wireless market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 37. India In Building Wireless market estimates & forecasts by segment2018-2028 (USD Billion)

TABLE 38. India In Building Wireless market estimates & forecasts by segment



2018-2028 (USD Billion)

TABLE 39. Japan In Building Wireless market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 40. Japan In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 41. Japan In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 42. RoAPAC In Building Wireless market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 43. RoAPAC In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 44. RoAPAC In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 45. Brazil In Building Wireless market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 46. Brazil In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 47. Brazil In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 48. Mexico In Building Wireless market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 49. Mexico In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 50. Mexico In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 51. RoLA In Building Wireless market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 52. RoLA In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 53. RoLA In Building Wireless market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 54. Row In Building Wireless market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 55. Row In Building Wireless market estimates & forecasts by segment2018-2028 (USD Billion)

TABLE 56. Row In Building Wireless market estimates & forecasts by segment2018-2028 (USD Billion)

TABLE 57. List of secondary sources, used in the study of global In Building Wireless market



TABLE 58. List of primary sources, used in the study of global In Building Wireless market

TABLE 59. Years considered for the study

TABLE 60. Exchange rates considered



## **List Of Figures**

#### LIST OF FIGURES

FIG 1. Global In Building Wireless market, research methodology FIG 2. Global In Building Wireless market, market estimation techniques FIG 3. Global market size estimates & forecast methods FIG 4. Global In Building Wireless market, key trends 2021 FIG 5. Global In Building Wireless market, growth prospects 2022-2028 FIG 6. Global In Building Wireless market, porters 5 force model FIG 7. Global In Building Wireless market, pest analysis FIG 8. Global In Building Wireless market, value chain analysis FIG 9. Global In Building Wireless market by segment, 2018 & 2028 (USD Billion) FIG 10. Global In Building Wireless market by segment, 2018 & 2028 (USD Billion) FIG 11. Global In Building Wireless market by segment, 2018 & 2028 (USD Billion) FIG 12. Global In Building Wireless market by segment, 2018 & 2028 (USD Billion) FIG 13. Global In Building Wireless market by segment, 2018 & 2028 (USD Billion) FIG 14. Global In Building Wireless market, regional snapshot 2018 & 2028 FIG 15. North America In Building Wireless market 2018 & 2028 (USD Billion) FIG 16. Europe In Building Wireless market 2018 & 2028 (USD Billion) FIG 17. Asia pacific In Building Wireless market 2018 & 2028 (USD Billion) FIG 18. Latin America In Building Wireless market 2018 & 2028 (USD Billion) FIG 19. Global In Building Wireless market, company market share analysis (2021)



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