

Global Industrial Wireless Communication Gateway Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

<https://marketpublishers.com/r/GFE797615FCBEN.html>

Date: August 2022

Pages: 114

Price: US\$ 3,132.00 (Single User License)

ID: GFE797615FCBEN

Abstracts

The Industrial Wireless Communication Gateway market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, sales analysis, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

According to our (Global Info Research) latest study, due to COVID-19 pandemic, the global Industrial Wireless Communication Gateway market size is estimated to be worth US\$ million in 2021 and is forecast to a readjusted size of USD million by 2028 with a CAGR of % during review period. Manufacturing Industry accounting for % of the Industrial Wireless Communication Gateway global market in 2021, is projected to value USD million by 2028, growing at a % CAGR in next six years. While 4G segment is altered to a % CAGR between 2022 and 2028.

Global key manufacturers of Industrial Wireless Communication Gateway include HMS, Banner Engineering, P+F, Hirschmann, and Microhard, etc. In terms of revenue, the global top four players hold a share over % in 2021.

Market segmentation

Industrial Wireless Communication Gateway market is split by Type and by Application. For the period 2017-2028, the growth among segments provide accurate calculations and forecasts for sales by Type and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type, covers

4G

5G

WIFI

LoRa

Other

Market segment by Application can be divided into

Manufacturing Industry

Energy Chemical Industry

AIOT

Other

The key market players for global Industrial Wireless Communication Gateway market are listed below:

HMS

Banner Engineering

P+F

Hirschmann

Microhard

Caimore

Digi

FUNZ

ICP DAS

GEMOTECH

Collihigh Automation

NI

Sixin Contact

Simense

Advantech

Inhand

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Industrial Wireless Communication Gateway product scope,

Global Industrial Wireless Communication Gateway Market 2022 by Manufacturers, Regions, Type and Application,...

market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of Industrial Wireless Communication Gateway, with price, sales, revenue and global market share of Industrial Wireless Communication Gateway from 2019 to 2022.

Chapter 3, the Industrial Wireless Communication Gateway competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Industrial Wireless Communication Gateway breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2017 to 2028.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2017 to 2028.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2017 to 2022. and Industrial Wireless Communication Gateway market forecast, by regions, type and application, with sales and revenue, from 2023 to 2028.

Chapter 12, the key raw materials and key suppliers, and industry chain of Industrial Wireless Communication Gateway.

Chapter 13, 14, and 15, to describe Industrial Wireless Communication Gateway sales channel, distributors, customers, research findings and conclusion, appendix and data source.

Contents

1 MARKET OVERVIEW

1.1 Industrial Wireless Communication Gateway Introduction

1.2 Market Analysis by Type

1.2.1 Overview: Global Industrial Wireless Communication Gateway Revenue by Type: 2017 Versus 2021 Versus 2028

1.2.2 4G

1.2.3 5G

1.2.4 WIFI

1.2.5 LoRa

1.2.6 Other

1.3 Market Analysis by Application

1.3.1 Overview: Global Industrial Wireless Communication Gateway Revenue by Application: 2017 Versus 2021 Versus 2028

1.3.2 Manufacturing Industry

1.3.3 Energy Chemical Industry

1.3.4 AIOT

1.3.5 Other

1.4 Global Industrial Wireless Communication Gateway Market Size & Forecast

1.4.1 Global Industrial Wireless Communication Gateway Sales in Value (2017 & 2021 & 2028)

1.4.2 Global Industrial Wireless Communication Gateway Sales in Volume (2017-2028)

1.4.3 Global Industrial Wireless Communication Gateway Price (2017-2028)

1.5 Global Industrial Wireless Communication Gateway Production Capacity Analysis

1.5.1 Global Industrial Wireless Communication Gateway Total Production Capacity (2017-2028)

1.5.2 Global Industrial Wireless Communication Gateway Production Capacity by Geographic Region

1.6 Market Drivers, Restraints and Trends

1.6.1 Industrial Wireless Communication Gateway Market Drivers

1.6.2 Industrial Wireless Communication Gateway Market Restraints

1.6.3 Industrial Wireless Communication Gateway Trends Analysis

2 MANUFACTURERS PROFILES

2.1 HMS

- 2.1.1 HMS Details
- 2.1.2 HMS Major Business
- 2.1.3 HMS Industrial Wireless Communication Gateway Product and Services
- 2.1.4 HMS Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.2 Banner Engineering
 - 2.2.1 Banner Engineering Details
 - 2.2.2 Banner Engineering Major Business
 - 2.2.3 Banner Engineering Industrial Wireless Communication Gateway Product and Services
 - 2.2.4 Banner Engineering Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.3 P+F
 - 2.3.1 P+F Details
 - 2.3.2 P+F Major Business
 - 2.3.3 P+F Industrial Wireless Communication Gateway Product and Services
 - 2.3.4 P+F Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.4 Hirschmann
 - 2.4.1 Hirschmann Details
 - 2.4.2 Hirschmann Major Business
 - 2.4.3 Hirschmann Industrial Wireless Communication Gateway Product and Services
 - 2.4.4 Hirschmann Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.5 Microhard
 - 2.5.1 Microhard Details
 - 2.5.2 Microhard Major Business
 - 2.5.3 Microhard Industrial Wireless Communication Gateway Product and Services
 - 2.5.4 Microhard Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.6 Caimore
 - 2.6.1 Caimore Details
 - 2.6.2 Caimore Major Business
 - 2.6.3 Caimore Industrial Wireless Communication Gateway Product and Services
 - 2.6.4 Caimore Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.7 Digi
 - 2.7.1 Digi Details
 - 2.7.2 Digi Major Business

2.7.3 Digi Industrial Wireless Communication Gateway Product and Services

2.7.4 Digi Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.8 FUNZ

2.8.1 FUNZ Details

2.8.2 FUNZ Major Business

2.8.3 FUNZ Industrial Wireless Communication Gateway Product and Services

2.8.4 FUNZ Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.9 ICP DAS

2.9.1 ICP DAS Details

2.9.2 ICP DAS Major Business

2.9.3 ICP DAS Industrial Wireless Communication Gateway Product and Services

2.9.4 ICP DAS Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.10 GEMOTECH

2.10.1 GEMOTECH Details

2.10.2 GEMOTECH Major Business

2.10.3 GEMOTECH Industrial Wireless Communication Gateway Product and Services

2.10.4 GEMOTECH Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.11 Collihigh Automation

2.11.1 Collihigh Automation Details

2.11.2 Collihigh Automation Major Business

2.11.3 Collihigh Automation Industrial Wireless Communication Gateway Product and Services

2.11.4 Collihigh Automation Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.12 NI

2.12.1 NI Details

2.12.2 NI Major Business

2.12.3 NI Industrial Wireless Communication Gateway Product and Services

2.12.4 NI Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.13 Sixin Contact

2.13.1 Sixin Contact Details

2.13.2 Sixin Contact Major Business

2.13.3 Sixin Contact Industrial Wireless Communication Gateway Product and

Services

2.13.4 Sixin Contact Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.14 Simense

2.14.1 Simense Details

2.14.2 Simense Major Business

2.14.3 Simense Industrial Wireless Communication Gateway Product and Services

2.14.4 Simense Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.15 Advantech

2.15.1 Advantech Details

2.15.2 Advantech Major Business

2.15.3 Advantech Industrial Wireless Communication Gateway Product and Services

2.15.4 Advantech Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.16 Inhand

2.16.1 Inhand Details

2.16.2 Inhand Major Business

2.16.3 Inhand Industrial Wireless Communication Gateway Product and Services

2.16.4 Inhand Industrial Wireless Communication Gateway Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

3 INDUSTRIAL WIRELESS COMMUNICATION GATEWAY BREAKDOWN DATA BY MANUFACTURER

3.1 Global Industrial Wireless Communication Gateway Sales in Volume by Manufacturer (2019, 2020, 2021, and 2022)

3.2 Global Industrial Wireless Communication Gateway Revenue by Manufacturer (2019, 2020, 2021, and 2022)

3.3 Key Manufacturer Market Position in Industrial Wireless Communication Gateway

3.4 Market Concentration Rate

3.4.1 Top 3 Industrial Wireless Communication Gateway Manufacturer Market Share in 2021

3.4.2 Top 6 Industrial Wireless Communication Gateway Manufacturer Market Share in 2021

3.5 Global Industrial Wireless Communication Gateway Production Capacity by Company: 2021 VS 2022

3.6 Manufacturer by Geography: Head Office and Industrial Wireless Communication Gateway Production Site

3.7 New Entrant and Capacity Expansion Plans

3.8 Mergers & Acquisitions

4 MARKET ANALYSIS BY REGION

4.1 Global Industrial Wireless Communication Gateway Market Size by Region

4.1.1 Global Industrial Wireless Communication Gateway Sales in Volume by Region (2017-2028)

4.1.2 Global Industrial Wireless Communication Gateway Revenue by Region (2017-2028)

4.2 North America Industrial Wireless Communication Gateway Revenue (2017-2028)

4.3 Europe Industrial Wireless Communication Gateway Revenue (2017-2028)

4.4 Asia-Pacific Industrial Wireless Communication Gateway Revenue (2017-2028)

4.5 South America Industrial Wireless Communication Gateway Revenue (2017-2028)

4.6 Middle East and Africa Industrial Wireless Communication Gateway Revenue (2017-2028)

5 MARKET SEGMENT BY TYPE

5.1 Global Industrial Wireless Communication Gateway Sales in Volume by Type (2017-2028)

5.2 Global Industrial Wireless Communication Gateway Revenue by Type (2017-2028)

5.3 Global Industrial Wireless Communication Gateway Price by Type (2017-2028)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Industrial Wireless Communication Gateway Sales in Volume by Application (2017-2028)

6.2 Global Industrial Wireless Communication Gateway Revenue by Application (2017-2028)

6.3 Global Industrial Wireless Communication Gateway Price by Application (2017-2028)

7 NORTH AMERICA BY COUNTRY, BY TYPE, AND BY APPLICATION

7.1 North America Industrial Wireless Communication Gateway Sales by Type (2017-2028)

7.2 North America Industrial Wireless Communication Gateway Sales by Application (2017-2028)

7.3 North America Industrial Wireless Communication Gateway Market Size by Country

7.3.1 North America Industrial Wireless Communication Gateway Sales in Volume by Country (2017-2028)

7.3.2 North America Industrial Wireless Communication Gateway Revenue by Country (2017-2028)

7.3.3 United States Market Size and Forecast (2017-2028)

7.3.4 Canada Market Size and Forecast (2017-2028)

7.3.5 Mexico Market Size and Forecast (2017-2028)

8 EUROPE BY COUNTRY, BY TYPE, AND BY APPLICATION

8.1 Europe Industrial Wireless Communication Gateway Sales by Type (2017-2028)

8.2 Europe Industrial Wireless Communication Gateway Sales by Application (2017-2028)

8.3 Europe Industrial Wireless Communication Gateway Market Size by Country

8.3.1 Europe Industrial Wireless Communication Gateway Sales in Volume by Country (2017-2028)

8.3.2 Europe Industrial Wireless Communication Gateway Revenue by Country (2017-2028)

8.3.3 Germany Market Size and Forecast (2017-2028)

8.3.4 France Market Size and Forecast (2017-2028)

8.3.5 United Kingdom Market Size and Forecast (2017-2028)

8.3.6 Russia Market Size and Forecast (2017-2028)

8.3.7 Italy Market Size and Forecast (2017-2028)

9 ASIA-PACIFIC BY REGION, BY TYPE, AND BY APPLICATION

9.1 Asia-Pacific Industrial Wireless Communication Gateway Sales by Type (2017-2028)

9.2 Asia-Pacific Industrial Wireless Communication Gateway Sales by Application (2017-2028)

9.3 Asia-Pacific Industrial Wireless Communication Gateway Market Size by Region

9.3.1 Asia-Pacific Industrial Wireless Communication Gateway Sales in Volume by Region (2017-2028)

9.3.2 Asia-Pacific Industrial Wireless Communication Gateway Revenue by Region (2017-2028)

9.3.3 China Market Size and Forecast (2017-2028)

9.3.4 Japan Market Size and Forecast (2017-2028)

9.3.5 Korea Market Size and Forecast (2017-2028)

9.3.6 India Market Size and Forecast (2017-2028)

9.3.7 Southeast Asia Market Size and Forecast (2017-2028)

9.3.8 Australia Market Size and Forecast (2017-2028)

10 SOUTH AMERICA BY REGION, BY TYPE, AND BY APPLICATION

10.1 South America Industrial Wireless Communication Gateway Sales by Type (2017-2028)

10.2 South America Industrial Wireless Communication Gateway Sales by Application (2017-2028)

10.3 South America Industrial Wireless Communication Gateway Market Size by Country

10.3.1 South America Industrial Wireless Communication Gateway Sales in Volume by Country (2017-2028)

10.3.2 South America Industrial Wireless Communication Gateway Revenue by Country (2017-2028)

10.3.3 Brazil Market Size and Forecast (2017-2028)

10.3.4 Argentina Market Size and Forecast (2017-2028)

11 MIDDLE EAST & AFRICA BY COUNTRY, BY TYPE, AND BY APPLICATION

11.1 Middle East & Africa Industrial Wireless Communication Gateway Sales by Type (2017-2028)

11.2 Middle East & Africa Industrial Wireless Communication Gateway Sales by Application (2017-2028)

11.3 Middle East & Africa Industrial Wireless Communication Gateway Market Size by Country

11.3.1 Middle East & Africa Industrial Wireless Communication Gateway Sales in Volume by Country (2017-2028)

11.3.2 Middle East & Africa Industrial Wireless Communication Gateway Revenue by Country (2017-2028)

11.3.3 Turkey Market Size and Forecast (2017-2028)

11.3.4 Egypt Market Size and Forecast (2017-2028)

11.3.5 Saudi Arabia Market Size and Forecast (2017-2028)

11.3.6 South Africa Market Size and Forecast (2017-2028)

12 RAW MATERIAL AND INDUSTRY CHAIN

12.1 Raw Material of Industrial Wireless Communication Gateway and Key

Manufacturers

12.2 Manufacturing Costs Percentage of Industrial Wireless Communication Gateway

12.3 Industrial Wireless Communication Gateway Production Process

12.4 Industrial Wireless Communication Gateway Industrial Chain

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.2 Industrial Wireless Communication Gateway Typical Distributors

13.3 Industrial Wireless Communication Gateway Typical Customers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

15.1 Methodology

15.2 Research Process and Data Source

15.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Industrial Wireless Communication Gateway Revenue by Type, (USD Million), 2017 & 2021 & 2028

Table 2. Global Industrial Wireless Communication Gateway Revenue by Application, (USD Million), 2017 & 2021 & 2028

Table 3. HMS Basic Information, Manufacturing Base and Competitors

Table 4. HMS Major Business

Table 5. HMS Industrial Wireless Communication Gateway Product and Services

Table 6. HMS Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 7. Banner Engineering Basic Information, Manufacturing Base and Competitors

Table 8. Banner Engineering Major Business

Table 9. Banner Engineering Industrial Wireless Communication Gateway Product and Services

Table 10. Banner Engineering Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 11. P+F Basic Information, Manufacturing Base and Competitors

Table 12. P+F Major Business

Table 13. P+F Industrial Wireless Communication Gateway Product and Services

Table 14. P+F Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 15. Hirschmann Basic Information, Manufacturing Base and Competitors

Table 16. Hirschmann Major Business

Table 17. Hirschmann Industrial Wireless Communication Gateway Product and Services

Table 18. Hirschmann Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 19. Microhard Basic Information, Manufacturing Base and Competitors

Table 20. Microhard Major Business

Table 21. Microhard Industrial Wireless Communication Gateway Product and Services

Table 22. Microhard Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

and 2022)

Table 23. Caimore Basic Information, Manufacturing Base and Competitors

Table 24. Caimore Major Business

Table 25. Caimore Industrial Wireless Communication Gateway Product and Services

Table 26. Caimore Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 27. Digi Basic Information, Manufacturing Base and Competitors

Table 28. Digi Major Business

Table 29. Digi Industrial Wireless Communication Gateway Product and Services

Table 30. Digi Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 31. FUNZ Basic Information, Manufacturing Base and Competitors

Table 32. FUNZ Major Business

Table 33. FUNZ Industrial Wireless Communication Gateway Product and Services

Table 34. FUNZ Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 35. ICP DAS Basic Information, Manufacturing Base and Competitors

Table 36. ICP DAS Major Business

Table 37. ICP DAS Industrial Wireless Communication Gateway Product and Services

Table 38. ICP DAS Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 39. GEMOTECH Basic Information, Manufacturing Base and Competitors

Table 40. GEMOTECH Major Business

Table 41. GEMOTECH Industrial Wireless Communication Gateway Product and Services

Table 42. GEMOTECH Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 43. Collihigh Automation Basic Information, Manufacturing Base and Competitors

Table 44. Collihigh Automation Major Business

Table 45. Collihigh Automation Industrial Wireless Communication Gateway Product and Services

Table 46. Collihigh Automation Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 47. NI Basic Information, Manufacturing Base and Competitors

Table 48. NI Major Business

Table 49. NI Industrial Wireless Communication Gateway Product and Services

Table 50. NI Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 51. Sixin Contact Basic Information, Manufacturing Base and Competitors

Table 52. Sixin Contact Major Business

Table 53. Sixin Contact Industrial Wireless Communication Gateway Product and Services

Table 54. Sixin Contact Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 55. Simense Basic Information, Manufacturing Base and Competitors

Table 56. Simense Major Business

Table 57. Simense Industrial Wireless Communication Gateway Product and Services

Table 58. Simense Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 59. Advantech Basic Information, Manufacturing Base and Competitors

Table 60. Advantech Major Business

Table 61. Advantech Industrial Wireless Communication Gateway Product and Services

Table 62. Advantech Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 63. Inhand Basic Information, Manufacturing Base and Competitors

Table 64. Inhand Major Business

Table 65. Inhand Industrial Wireless Communication Gateway Product and Services

Table 66. Inhand Industrial Wireless Communication Gateway Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 67. Global Industrial Wireless Communication Gateway Sales by Manufacturer (2019, 2020, 2021, and 2022) & (K Units)

Table 68. Global Industrial Wireless Communication Gateway Revenue by Manufacturer (2019, 2020, 2021, and 2022) & (USD Million)

Table 69. Market Position of Manufacturers in Industrial Wireless Communication Gateway, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2021

Table 70. Global Industrial Wireless Communication Gateway Production Capacity by Company, (K Units): 2020 VS 2021

Table 71. Head Office and Industrial Wireless Communication Gateway Production Site of Key Manufacturer

Table 72. Industrial Wireless Communication Gateway New Entrant and Capacity Expansion Plans

Table 73. Industrial Wireless Communication Gateway Mergers & Acquisitions in the Past Five Years

Table 74. Global Industrial Wireless Communication Gateway Sales by Region (2017-2022) & (K Units)

Table 75. Global Industrial Wireless Communication Gateway Sales by Region (2023-2028) & (K Units)

Table 76. Global Industrial Wireless Communication Gateway Revenue by Region (2017-2022) & (USD Million)

Table 77. Global Industrial Wireless Communication Gateway Revenue by Region (2023-2028) & (USD Million)

Table 78. Global Industrial Wireless Communication Gateway Sales by Type (2017-2022) & (K Units)

Table 79. Global Industrial Wireless Communication Gateway Sales by Type (2023-2028) & (K Units)

Table 80. Global Industrial Wireless Communication Gateway Revenue by Type (2017-2022) & (USD Million)

Table 81. Global Industrial Wireless Communication Gateway Revenue by Type (2023-2028) & (USD Million)

Table 82. Global Industrial Wireless Communication Gateway Price by Type (2017-2022) & (US\$/Unit)

Table 83. Global Industrial Wireless Communication Gateway Price by Type (2023-2028) & (US\$/Unit)

Table 84. Global Industrial Wireless Communication Gateway Sales by Application (2017-2022) & (K Units)

Table 85. Global Industrial Wireless Communication Gateway Sales by Application (2023-2028) & (K Units)

Table 86. Global Industrial Wireless Communication Gateway Revenue by Application (2017-2022) & (USD Million)

Table 87. Global Industrial Wireless Communication Gateway Revenue by Application (2023-2028) & (USD Million)

Table 88. Global Industrial Wireless Communication Gateway Price by Application (2017-2022) & (US\$/Unit)

Table 89. Global Industrial Wireless Communication Gateway Price by Application (2023-2028) & (US\$/Unit)

Table 90. North America Industrial Wireless Communication Gateway Sales by Country

(2017-2022) & (K Units)

Table 91. North America Industrial Wireless Communication Gateway Sales by Country (2023-2028) & (K Units)

Table 92. North America Industrial Wireless Communication Gateway Revenue by Country (2017-2022) & (USD Million)

Table 93. North America Industrial Wireless Communication Gateway Revenue by Country (2023-2028) & (USD Million)

Table 94. North America Industrial Wireless Communication Gateway Sales by Type (2017-2022) & (K Units)

Table 95. North America Industrial Wireless Communication Gateway Sales by Type (2023-2028) & (K Units)

Table 96. North America Industrial Wireless Communication Gateway Sales by Application (2017-2022) & (K Units)

Table 97. North America Industrial Wireless Communication Gateway Sales by Application (2023-2028) & (K Units)

Table 98. Europe Industrial Wireless Communication Gateway Sales by Country (2017-2022) & (K Units)

Table 99. Europe Industrial Wireless Communication Gateway Sales by Country (2023-2028) & (K Units)

Table 100. Europe Industrial Wireless Communication Gateway Revenue by Country (2017-2022) & (USD Million)

Table 101. Europe Industrial Wireless Communication Gateway Revenue by Country (2023-2028) & (USD Million)

Table 102. Europe Industrial Wireless Communication Gateway Sales by Type (2017-2022) & (K Units)

Table 103. Europe Industrial Wireless Communication Gateway Sales by Type (2023-2028) & (K Units)

Table 104. Europe Industrial Wireless Communication Gateway Sales by Application (2017-2022) & (K Units)

Table 105. Europe Industrial Wireless Communication Gateway Sales by Application (2023-2028) & (K Units)

Table 106. Asia-Pacific Industrial Wireless Communication Gateway Sales by Region (2017-2022) & (K Units)

Table 107. Asia-Pacific Industrial Wireless Communication Gateway Sales by Region (2023-2028) & (K Units)

Table 108. Asia-Pacific Industrial Wireless Communication Gateway Revenue by Region (2017-2022) & (USD Million)

Table 109. Asia-Pacific Industrial Wireless Communication Gateway Revenue by Region (2023-2028) & (USD Million)

Table 110. Asia-Pacific Industrial Wireless Communication Gateway Sales by Type (2017-2022) & (K Units)

Table 111. Asia-Pacific Industrial Wireless Communication Gateway Sales by Type (2023-2028) & (K Units)

Table 112. Asia-Pacific Industrial Wireless Communication Gateway Sales by Application (2017-2022) & (K Units)

Table 113. Asia-Pacific Industrial Wireless Communication Gateway Sales by Application (2023-2028) & (K Units)

Table 114. South America Industrial Wireless Communication Gateway Sales by Country (2017-2022) & (K Units)

Table 115. South America Industrial Wireless Communication Gateway Sales by Country (2023-2028) & (K Units)

Table 116. South America Industrial Wireless Communication Gateway Revenue by Country (2017-2022) & (USD Million)

Table 117. South America Industrial Wireless Communication Gateway Revenue by Country (2023-2028) & (USD Million)

Table 118. South America Industrial Wireless Communication Gateway Sales by Type (2017-2022) & (K Units)

Table 119. South America Industrial Wireless Communication Gateway Sales by Type (2023-2028) & (K Units)

Table 120. South America Industrial Wireless Communication Gateway Sales by Application (2017-2022) & (K Units)

Table 121. South America Industrial Wireless Communication Gateway Sales by Application (2023-2028) & (K Units)

Table 122. Middle East & Africa Industrial Wireless Communication Gateway Sales by Region (2017-2022) & (K Units)

Table 123. Middle East & Africa Industrial Wireless Communication Gateway Sales by Region (2023-2028) & (K Units)

Table 124. Middle East & Africa Industrial Wireless Communication Gateway Revenue by Region (2017-2022) & (USD Million)

Table 125. Middle East & Africa Industrial Wireless Communication Gateway Revenue by Region (2023-2028) & (USD Million)

Table 126. Middle East & Africa Industrial Wireless Communication Gateway Sales by Type (2017-2022) & (K Units)

Table 127. Middle East & Africa Industrial Wireless Communication Gateway Sales by Type (2023-2028) & (K Units)

Table 128. Middle East & Africa Industrial Wireless Communication Gateway Sales by Application (2017-2022) & (K Units)

Table 129. Middle East & Africa Industrial Wireless Communication Gateway Sales by

Application (2023-2028) & (K Units)

Table 130. Industrial Wireless Communication Gateway Raw Material

Table 131. Key Manufacturers of Industrial Wireless Communication Gateway Raw Materials

Table 132. Direct Channel Pros & Cons

Table 133. Indirect Channel Pros & Cons

Table 134. Industrial Wireless Communication Gateway Typical Distributors

Table 135. Industrial Wireless Communication Gateway Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Industrial Wireless Communication Gateway Picture
- Figure 2. Global Industrial Wireless Communication Gateway Revenue Market Share by Type in 2021
- Figure 3. 4G
- Figure 4. 5G
- Figure 5. WIFI
- Figure 6. LoRa
- Figure 7. Other
- Figure 8. Global Industrial Wireless Communication Gateway Revenue Market Share by Application in 2021
- Figure 9. Manufacturing Industry
- Figure 10. Energy Chemical Industry
- Figure 11. AIOT
- Figure 12. Other
- Figure 13. Global Industrial Wireless Communication Gateway Revenue, (USD Million) & (K Units): 2017 & 2021 & 2028
- Figure 14. Global Industrial Wireless Communication Gateway Revenue and Forecast (2017-2028) & (USD Million)
- Figure 15. Global Industrial Wireless Communication Gateway Sales (2017-2028) & (K Units)
- Figure 16. Global Industrial Wireless Communication Gateway Price (2017-2028) & (US\$/Unit)
- Figure 17. Global Industrial Wireless Communication Gateway Production Capacity (2017-2028) & (K Units)
- Figure 18. Global Industrial Wireless Communication Gateway Production Capacity by Geographic Region: 2022 VS 2028
- Figure 19. Industrial Wireless Communication Gateway Market Drivers
- Figure 20. Industrial Wireless Communication Gateway Market Restraints
- Figure 21. Industrial Wireless Communication Gateway Market Trends
- Figure 22. Global Industrial Wireless Communication Gateway Sales Market Share by Manufacturer in 2021
- Figure 23. Global Industrial Wireless Communication Gateway Revenue Market Share by Manufacturer in 2021
- Figure 24. Industrial Wireless Communication Gateway Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2021

Figure 25. Top 3 Industrial Wireless Communication Gateway Manufacturer (Revenue) Market Share in 2021

Figure 26. Top 6 Industrial Wireless Communication Gateway Manufacturer (Revenue) Market Share in 2021

Figure 27. Global Industrial Wireless Communication Gateway Sales Market Share by Region (2017-2028)

Figure 28. Global Industrial Wireless Communication Gateway Revenue Market Share by Region (2017-2028)

Figure 29. North America Industrial Wireless Communication Gateway Revenue (2017-2028) & (USD Million)

Figure 30. Europe Industrial Wireless Communication Gateway Revenue (2017-2028) & (USD Million)

Figure 31. Asia-Pacific Industrial Wireless Communication Gateway Revenue (2017-2028) & (USD Million)

Figure 32. South America Industrial Wireless Communication Gateway Revenue (2017-2028) & (USD Million)

Figure 33. Middle East & Africa Industrial Wireless Communication Gateway Revenue (2017-2028) & (USD Million)

Figure 34. Global Industrial Wireless Communication Gateway Sales Market Share by Type (2017-2028)

Figure 35. Global Industrial Wireless Communication Gateway Revenue Market Share by Type (2017-2028)

Figure 36. Global Industrial Wireless Communication Gateway Price by Type (2017-2028) & (US\$/Unit)

Figure 37. Global Industrial Wireless Communication Gateway Sales Market Share by Application (2017-2028)

Figure 38. Global Industrial Wireless Communication Gateway Revenue Market Share by Application (2017-2028)

Figure 39. Global Industrial Wireless Communication Gateway Price by Application (2017-2028) & (US\$/Unit)

Figure 40. North America Industrial Wireless Communication Gateway Sales Market Share by Type (2017-2028)

Figure 41. North America Industrial Wireless Communication Gateway Sales Market Share by Application (2017-2028)

Figure 42. North America Industrial Wireless Communication Gateway Sales Market Share by Country (2017-2028)

Figure 43. North America Industrial Wireless Communication Gateway Revenue Market Share by Country (2017-2028)

Figure 44. United States Industrial Wireless Communication Gateway Revenue and

Growth Rate (2017-2028) & (USD Million)

Figure 45. Canada Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 46. Mexico Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 47. Europe Industrial Wireless Communication Gateway Sales Market Share by Type (2017-2028)

Figure 48. Europe Industrial Wireless Communication Gateway Sales Market Share by Application (2017-2028)

Figure 49. Europe Industrial Wireless Communication Gateway Sales Market Share by Country (2017-2028)

Figure 50. Europe Industrial Wireless Communication Gateway Revenue Market Share by Country (2017-2028)

Figure 51. Germany Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 52. France Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 53. United Kingdom Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 54. Russia Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 55. Italy Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 56. Asia-Pacific Industrial Wireless Communication Gateway Sales Market Share by Region (2017-2028)

Figure 57. Asia-Pacific Industrial Wireless Communication Gateway Sales Market Share by Application (2017-2028)

Figure 58. Asia-Pacific Industrial Wireless Communication Gateway Sales Market Share by Region (2017-2028)

Figure 59. Asia-Pacific Industrial Wireless Communication Gateway Revenue Market Share by Region (2017-2028)

Figure 60. China Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 61. Japan Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 62. Korea Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 63. India Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 64. Southeast Asia Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 65. Australia Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 66. South America Industrial Wireless Communication Gateway Sales Market Share by Type (2017-2028)

Figure 67. South America Industrial Wireless Communication Gateway Sales Market Share by Application (2017-2028)

Figure 68. South America Industrial Wireless Communication Gateway Sales Market Share by Country (2017-2028)

Figure 69. South America Industrial Wireless Communication Gateway Revenue Market Share by Country (2017-2028)

Figure 70. Brazil Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 71. Argentina Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 72. Middle East & Africa Industrial Wireless Communication Gateway Sales Market Share by Type (2017-2028)

Figure 73. Middle East & Africa Industrial Wireless Communication Gateway Sales Market Share by Application (2017-2028)

Figure 74. Middle East & Africa Industrial Wireless Communication Gateway Sales Market Share by Region (2017-2028)

Figure 75. Middle East & Africa Industrial Wireless Communication Gateway Revenue Market Share by Region (2017-2028)

Figure 76. Turkey Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 77. Egypt Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 78. Saudi Arabia Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 79. South Africa Industrial Wireless Communication Gateway Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 80. Manufacturing Cost Structure Analysis of Industrial Wireless Communication Gateway in 2021

Figure 81. Manufacturing Process Analysis of Industrial Wireless Communication Gateway

Figure 82. Industrial Wireless Communication Gateway Industrial Chain

Figure 83. Sales Channel: Direct Channel vs Indirect Channel

Figure 84. Methodology

Figure 85. Research Process and Data Source

I would like to order

Product name: Global Industrial Wireless Communication Gateway Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

Product link: <https://marketpublishers.com/r/GFE797615FCBEN.html>

Price: US\$ 3,132.00 (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/GFE797615FCBEN.html>