

Global IoT Programmable Gateways Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global IoT Programmable Gateways market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

An IoT (Internet of Things) Programmable Gateway is a device that serves as an intermediary between IoT devices or sensors and the cloud or central data processing system. It plays a crucial role in IoT deployments by providing various functionalities to enable efficient data communication, processing, and control in the IoT ecosystem.

According to our research, the number of global connected IoT devices was about 14 billion, grew by 18% compared to 2021. The data released by the Office of the Central Cyberspace Affairs Commission shows that, by the end of 2022, China has built and opened a total of 2.3 million 5G base stations. 110 cities across the country have reached the gigabit city construction standards. Gigabit optical network has the ability to cover more than 500 million households. IPv6 scale deployment application is deeply promoted. The number of active users exceeds 700 million, mobile network IPv6 traffic accounted for nearly 50%. The total size of China's data center racks exceeds 6.5 million standard racks, with an average annual growth rate of more than 30% in the past five years.

The Global Info Research report includes an overview of the development of the IoT Programmable Gateways industry chain, the market status of Passenger Vehicle (2G and 2.5G, 3G), Commercial Vehicle (2G and 2.5G, 3G), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of IoT Programmable Gateways.

Regionally, the report analyzes the IoT Programmable Gateways markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global IoT Programmable Gateways market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the IoT Programmable Gateways market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the IoT Programmable Gateways industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., 2G and 2.5G, 3G).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the IoT Programmable Gateways market.

Regional Analysis: The report involves examining the IoT Programmable Gateways market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the IoT Programmable Gateways market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to IoT Programmable Gateways:

Company Analysis: Report covers individual IoT Programmable Gateways manufacturers, suppliers, and other relevant industry players. This analysis includes

studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards IoT Programmable Gateways This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Passenger Vehicle, Commercial Vehicle).

Technology Analysis: Report covers specific technologies relevant to IoT Programmable Gateways. It assesses the current state, advancements, and potential future developments in IoT Programmable Gateways areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the IoT Programmable Gateways market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

IoT Programmable Gateways market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

2G and 2.5G

3G

4G and 5G

Market segment by Application

Passenger Vehicle

Commercial Vehicle

Major players covered

LANTRONIX

ZF

Danfoss

Volvo

Advantech

Digital Communications Technologies

Owasys (HMS Industrial Networks)

Appareo

ACTIA

NEXCOM

InHand Networks

iWave Systems Technologies

Technoton

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 IoT Programmable Gateways product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of IoT Programmable Gateways, with price, sales, revenue and global market share of IoT Programmable Gateways from 2018 to 2023.

Chapter 3, the IoT Programmable Gateways competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the IoT Programmable Gateways breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and IoT Programmable Gateways market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of IoT Programmable Gateways.

Chapter 14 and 15, to describe IoT Programmable Gateways sales channel,

distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of IoT Programmable Gateways
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global IoT Programmable Gateways Consumption Value by Type: 2018 Versus 2022 Versus 2029
 - 1.3.2 2G and 2.5G
 - 1.3.3 3G
 - 1.3.4 4G and 5G
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global IoT Programmable Gateways Consumption Value by Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Passenger Vehicle
 - 1.4.3 Commercial Vehicle
- 1.5 Global IoT Programmable Gateways Market Size & Forecast
 - 1.5.1 Global IoT Programmable Gateways Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global IoT Programmable Gateways Sales Quantity (2018-2029)
 - 1.5.3 Global IoT Programmable Gateways Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 LANTRONIX
 - 2.1.1 LANTRONIX Details
 - 2.1.2 LANTRONIX Major Business
 - 2.1.3 LANTRONIX IoT Programmable Gateways Product and Services
 - 2.1.4 LANTRONIX IoT Programmable Gateways Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 LANTRONIX Recent Developments/Updates
- 2.2 ZF
 - 2.2.1 ZF Details
 - 2.2.2 ZF Major Business
 - 2.2.3 ZF IoT Programmable Gateways Product and Services
 - 2.2.4 ZF IoT Programmable Gateways Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.2.5 ZF Recent Developments/Updates
- 2.3 Danfoss

- 2.3.1 Danfoss Details
- 2.3.2 Danfoss Major Business
- 2.3.3 Danfoss IoT Programmable Gateways Product and Services
- 2.3.4 Danfoss IoT Programmable Gateways Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 Danfoss Recent Developments/Updates
- 2.4 Volvo
 - 2.4.1 Volvo Details
 - 2.4.2 Volvo Major Business
 - 2.4.3 Volvo IoT Programmable Gateways Product and Services
 - 2.4.4 Volvo IoT Programmable Gateways Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 Volvo Recent Developments/Updates
- 2.5 Advantech
 - 2.5.1 Advantech Details
 - 2.5.2 Advantech Major Business
 - 2.5.3 Advantech IoT Programmable Gateways Product and Services
 - 2.5.4 Advantech IoT Programmable Gateways Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 Advantech Recent Developments/Updates
- 2.6 Digital Communications Technologies
 - 2.6.1 Digital Communications Technologies Details
 - 2.6.2 Digital Communications Technologies Major Business
 - 2.6.3 Digital Communications Technologies IoT Programmable Gateways Product and Services
 - 2.6.4 Digital Communications Technologies IoT Programmable Gateways Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 Digital Communications Technologies Recent Developments/Updates
- 2.7 Owasys (HMS Industrial Networks)
 - 2.7.1 Owasys (HMS Industrial Networks) Details
 - 2.7.2 Owasys (HMS Industrial Networks) Major Business
 - 2.7.3 Owasys (HMS Industrial Networks) IoT Programmable Gateways Product and Services
 - 2.7.4 Owasys (HMS Industrial Networks) IoT Programmable Gateways Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 Owasys (HMS Industrial Networks) Recent Developments/Updates
- 2.8 Appareo
 - 2.8.1 Appareo Details
 - 2.8.2 Appareo Major Business

- 2.8.3 Appareo IoT Programmable Gateways Product and Services
- 2.8.4 Appareo IoT Programmable Gateways Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Appareo Recent Developments/Updates
- 2.9 ACTIA
 - 2.9.1 ACTIA Details
 - 2.9.2 ACTIA Major Business
 - 2.9.3 ACTIA IoT Programmable Gateways Product and Services
 - 2.9.4 ACTIA IoT Programmable Gateways Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 ACTIA Recent Developments/Updates
- 2.10 NEXCOM
 - 2.10.1 NEXCOM Details
 - 2.10.2 NEXCOM Major Business
 - 2.10.3 NEXCOM IoT Programmable Gateways Product and Services
 - 2.10.4 NEXCOM IoT Programmable Gateways Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 NEXCOM Recent Developments/Updates
- 2.11 InHand Networks
 - 2.11.1 InHand Networks Details
 - 2.11.2 InHand Networks Major Business
 - 2.11.3 InHand Networks IoT Programmable Gateways Product and Services
 - 2.11.4 InHand Networks IoT Programmable Gateways Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.11.5 InHand Networks Recent Developments/Updates
- 2.12 iWave Systems Technologies
 - 2.12.1 iWave Systems Technologies Details
 - 2.12.2 iWave Systems Technologies Major Business
 - 2.12.3 iWave Systems Technologies IoT Programmable Gateways Product and Services
 - 2.12.4 iWave Systems Technologies IoT Programmable Gateways Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.12.5 iWave Systems Technologies Recent Developments/Updates
- 2.13 Technoton
 - 2.13.1 Technoton Details
 - 2.13.2 Technoton Major Business
 - 2.13.3 Technoton IoT Programmable Gateways Product and Services
 - 2.13.4 Technoton IoT Programmable Gateways Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Technoton Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: IOT PROGRAMMABLE GATEWAYS BY MANUFACTURER

3.1 Global IoT Programmable Gateways Sales Quantity by Manufacturer (2018-2023)

3.2 Global IoT Programmable Gateways Revenue by Manufacturer (2018-2023)

3.3 Global IoT Programmable Gateways Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of IoT Programmable Gateways by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 IoT Programmable Gateways Manufacturer Market Share in 2022

3.4.2 Top 6 IoT Programmable Gateways Manufacturer Market Share in 2022

3.5 IoT Programmable Gateways Market: Overall Company Footprint Analysis

3.5.1 IoT Programmable Gateways Market: Region Footprint

3.5.2 IoT Programmable Gateways Market: Company Product Type Footprint

3.5.3 IoT Programmable Gateways Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global IoT Programmable Gateways Market Size by Region

4.1.1 Global IoT Programmable Gateways Sales Quantity by Region (2018-2029)

4.1.2 Global IoT Programmable Gateways Consumption Value by Region (2018-2029)

4.1.3 Global IoT Programmable Gateways Average Price by Region (2018-2029)

4.2 North America IoT Programmable Gateways Consumption Value (2018-2029)

4.3 Europe IoT Programmable Gateways Consumption Value (2018-2029)

4.4 Asia-Pacific IoT Programmable Gateways Consumption Value (2018-2029)

4.5 South America IoT Programmable Gateways Consumption Value (2018-2029)

4.6 Middle East and Africa IoT Programmable Gateways Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global IoT Programmable Gateways Sales Quantity by Type (2018-2029)

5.2 Global IoT Programmable Gateways Consumption Value by Type (2018-2029)

5.3 Global IoT Programmable Gateways Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global IoT Programmable Gateways Sales Quantity by Application (2018-2029)

6.2 Global IoT Programmable Gateways Consumption Value by Application (2018-2029)

6.3 Global IoT Programmable Gateways Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America IoT Programmable Gateways Sales Quantity by Type (2018-2029)

7.2 North America IoT Programmable Gateways Sales Quantity by Application (2018-2029)

7.3 North America IoT Programmable Gateways Market Size by Country

7.3.1 North America IoT Programmable Gateways Sales Quantity by Country (2018-2029)

7.3.2 North America IoT Programmable Gateways Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe IoT Programmable Gateways Sales Quantity by Type (2018-2029)

8.2 Europe IoT Programmable Gateways Sales Quantity by Application (2018-2029)

8.3 Europe IoT Programmable Gateways Market Size by Country

8.3.1 Europe IoT Programmable Gateways Sales Quantity by Country (2018-2029)

8.3.2 Europe IoT Programmable Gateways Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific IoT Programmable Gateways Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific IoT Programmable Gateways Sales Quantity by Application

(2018-2029)

9.3 Asia-Pacific IoT Programmable Gateways Market Size by Region

9.3.1 Asia-Pacific IoT Programmable Gateways Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific IoT Programmable Gateways Consumption Value by Region

(2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America IoT Programmable Gateways Sales Quantity by Type (2018-2029)

10.2 South America IoT Programmable Gateways Sales Quantity by Application
(2018-2029)

10.3 South America IoT Programmable Gateways Market Size by Country

10.3.1 South America IoT Programmable Gateways Sales Quantity by Country
(2018-2029)

10.3.2 South America IoT Programmable Gateways Consumption Value by Country
(2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa IoT Programmable Gateways Sales Quantity by Type
(2018-2029)

11.2 Middle East & Africa IoT Programmable Gateways Sales Quantity by Application
(2018-2029)

11.3 Middle East & Africa IoT Programmable Gateways Market Size by Country

11.3.1 Middle East & Africa IoT Programmable Gateways Sales Quantity by Country
(2018-2029)

11.3.2 Middle East & Africa IoT Programmable Gateways Consumption Value by
Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 IoT Programmable Gateways Market Drivers
- 12.2 IoT Programmable Gateways Market Restraints
- 12.3 IoT Programmable Gateways Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of IoT Programmable Gateways and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of IoT Programmable Gateways
- 13.3 IoT Programmable Gateways Production Process
- 13.4 IoT Programmable Gateways Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 IoT Programmable Gateways Typical Distributors
- 14.3 IoT Programmable Gateways Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global IoT Programmable Gateways Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global IoT Programmable Gateways Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. LANTRONIX Basic Information, Manufacturing Base and Competitors

Table 4. LANTRONIX Major Business

Table 5. LANTRONIX IoT Programmable Gateways Product and Services

Table 6. LANTRONIX IoT Programmable Gateways Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. LANTRONIX Recent Developments/Updates

Table 8. ZF Basic Information, Manufacturing Base and Competitors

Table 9. ZF Major Business

Table 10. ZF IoT Programmable Gateways Product and Services

Table 11. ZF IoT Programmable Gateways Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. ZF Recent Developments/Updates

Table 13. Danfoss Basic Information, Manufacturing Base and Competitors

Table 14. Danfoss Major Business

Table 15. Danfoss IoT Programmable Gateways Product and Services

Table 16. Danfoss IoT Programmable Gateways Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Danfoss Recent Developments/Updates

Table 18. Volvo Basic Information, Manufacturing Base and Competitors

Table 19. Volvo Major Business

Table 20. Volvo IoT Programmable Gateways Product and Services

Table 21. Volvo IoT Programmable Gateways Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Volvo Recent Developments/Updates

Table 23. Advantech Basic Information, Manufacturing Base and Competitors

Table 24. Advantech Major Business

Table 25. Advantech IoT Programmable Gateways Product and Services

Table 26. Advantech IoT Programmable Gateways Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Advantech Recent Developments/Updates

Table 28. Digital Communications Technologies Basic Information, Manufacturing Base

and Competitors

Table 29. Digital Communications Technologies Major Business

Table 30. Digital Communications Technologies IoT Programmable Gateways Product and Services

Table 31. Digital Communications Technologies IoT Programmable Gateways Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Digital Communications Technologies Recent Developments/Updates

Table 33. Owasys (HMS Industrial Networks) Basic Information, Manufacturing Base and Competitors

Table 34. Owasys (HMS Industrial Networks) Major Business

Table 35. Owasys (HMS Industrial Networks) IoT Programmable Gateways Product and Services

Table 36. Owasys (HMS Industrial Networks) IoT Programmable Gateways Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Owasys (HMS Industrial Networks) Recent Developments/Updates

Table 38. Appareo Basic Information, Manufacturing Base and Competitors

Table 39. Appareo Major Business

Table 40. Appareo IoT Programmable Gateways Product and Services

Table 41. Appareo IoT Programmable Gateways Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Appareo Recent Developments/Updates

Table 43. ACTIA Basic Information, Manufacturing Base and Competitors

Table 44. ACTIA Major Business

Table 45. ACTIA IoT Programmable Gateways Product and Services

Table 46. ACTIA IoT Programmable Gateways Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. ACTIA Recent Developments/Updates

Table 48. NEXCOM Basic Information, Manufacturing Base and Competitors

Table 49. NEXCOM Major Business

Table 50. NEXCOM IoT Programmable Gateways Product and Services

Table 51. NEXCOM IoT Programmable Gateways Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. NEXCOM Recent Developments/Updates

Table 53. InHand Networks Basic Information, Manufacturing Base and Competitors

Table 54. InHand Networks Major Business

Table 55. InHand Networks IoT Programmable Gateways Product and Services

Table 56. InHand Networks IoT Programmable Gateways Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. InHand Networks Recent Developments/Updates

Table 58. iWave Systems Technologies Basic Information, Manufacturing Base and Competitors

Table 59. iWave Systems Technologies Major Business

Table 60. iWave Systems Technologies IoT Programmable Gateways Product and Services

Table 61. iWave Systems Technologies IoT Programmable Gateways Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. iWave Systems Technologies Recent Developments/Updates

Table 63. Technoton Basic Information, Manufacturing Base and Competitors

Table 64. Technoton Major Business

Table 65. Technoton IoT Programmable Gateways Product and Services

Table 66. Technoton IoT Programmable Gateways Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Technoton Recent Developments/Updates

Table 68. Global IoT Programmable Gateways Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 69. Global IoT Programmable Gateways Revenue by Manufacturer (2018-2023) & (USD Million)

Table 70. Global IoT Programmable Gateways Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 71. Market Position of Manufacturers in IoT Programmable Gateways, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 72. Head Office and IoT Programmable Gateways Production Site of Key Manufacturer

Table 73. IoT Programmable Gateways Market: Company Product Type Footprint

Table 74. IoT Programmable Gateways Market: Company Product Application Footprint

Table 75. IoT Programmable Gateways New Market Entrants and Barriers to Market Entry

Table 76. IoT Programmable Gateways Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global IoT Programmable Gateways Sales Quantity by Region (2018-2023) & (K Units)

Table 78. Global IoT Programmable Gateways Sales Quantity by Region (2024-2029) & (K Units)

Table 79. Global IoT Programmable Gateways Consumption Value by Region

(2018-2023) & (USD Million)

Table 80. Global IoT Programmable Gateways Consumption Value by Region

(2024-2029) & (USD Million)

Table 81. Global IoT Programmable Gateways Average Price by Region (2018-2023) & (US\$/Unit)

Table 82. Global IoT Programmable Gateways Average Price by Region (2024-2029) & (US\$/Unit)

Table 83. Global IoT Programmable Gateways Sales Quantity by Type (2018-2023) & (K Units)

Table 84. Global IoT Programmable Gateways Sales Quantity by Type (2024-2029) & (K Units)

Table 85. Global IoT Programmable Gateways Consumption Value by Type (2018-2023) & (USD Million)

Table 86. Global IoT Programmable Gateways Consumption Value by Type (2024-2029) & (USD Million)

Table 87. Global IoT Programmable Gateways Average Price by Type (2018-2023) & (US\$/Unit)

Table 88. Global IoT Programmable Gateways Average Price by Type (2024-2029) & (US\$/Unit)

Table 89. Global IoT Programmable Gateways Sales Quantity by Application (2018-2023) & (K Units)

Table 90. Global IoT Programmable Gateways Sales Quantity by Application (2024-2029) & (K Units)

Table 91. Global IoT Programmable Gateways Consumption Value by Application (2018-2023) & (USD Million)

Table 92. Global IoT Programmable Gateways Consumption Value by Application (2024-2029) & (USD Million)

Table 93. Global IoT Programmable Gateways Average Price by Application (2018-2023) & (US\$/Unit)

Table 94. Global IoT Programmable Gateways Average Price by Application (2024-2029) & (US\$/Unit)

Table 95. North America IoT Programmable Gateways Sales Quantity by Type (2018-2023) & (K Units)

Table 96. North America IoT Programmable Gateways Sales Quantity by Type (2024-2029) & (K Units)

Table 97. North America IoT Programmable Gateways Sales Quantity by Application (2018-2023) & (K Units)

Table 98. North America IoT Programmable Gateways Sales Quantity by Application (2024-2029) & (K Units)

Table 99. North America IoT Programmable Gateways Sales Quantity by Country (2018-2023) & (K Units)

Table 100. North America IoT Programmable Gateways Sales Quantity by Country (2024-2029) & (K Units)

Table 101. North America IoT Programmable Gateways Consumption Value by Country (2018-2023) & (USD Million)

Table 102. North America IoT Programmable Gateways Consumption Value by Country (2024-2029) & (USD Million)

Table 103. Europe IoT Programmable Gateways Sales Quantity by Type (2018-2023) & (K Units)

Table 104. Europe IoT Programmable Gateways Sales Quantity by Type (2024-2029) & (K Units)

Table 105. Europe IoT Programmable Gateways Sales Quantity by Application (2018-2023) & (K Units)

Table 106. Europe IoT Programmable Gateways Sales Quantity by Application (2024-2029) & (K Units)

Table 107. Europe IoT Programmable Gateways Sales Quantity by Country (2018-2023) & (K Units)

Table 108. Europe IoT Programmable Gateways Sales Quantity by Country (2024-2029) & (K Units)

Table 109. Europe IoT Programmable Gateways Consumption Value by Country (2018-2023) & (USD Million)

Table 110. Europe IoT Programmable Gateways Consumption Value by Country (2024-2029) & (USD Million)

Table 111. Asia-Pacific IoT Programmable Gateways Sales Quantity by Type (2018-2023) & (K Units)

Table 112. Asia-Pacific IoT Programmable Gateways Sales Quantity by Type (2024-2029) & (K Units)

Table 113. Asia-Pacific IoT Programmable Gateways Sales Quantity by Application (2018-2023) & (K Units)

Table 114. Asia-Pacific IoT Programmable Gateways Sales Quantity by Application (2024-2029) & (K Units)

Table 115. Asia-Pacific IoT Programmable Gateways Sales Quantity by Region (2018-2023) & (K Units)

Table 116. Asia-Pacific IoT Programmable Gateways Sales Quantity by Region (2024-2029) & (K Units)

Table 117. Asia-Pacific IoT Programmable Gateways Consumption Value by Region (2018-2023) & (USD Million)

Table 118. Asia-Pacific IoT Programmable Gateways Consumption Value by Region

(2024-2029) & (USD Million)

Table 119. South America IoT Programmable Gateways Sales Quantity by Type (2018-2023) & (K Units)

Table 120. South America IoT Programmable Gateways Sales Quantity by Type (2024-2029) & (K Units)

Table 121. South America IoT Programmable Gateways Sales Quantity by Application (2018-2023) & (K Units)

Table 122. South America IoT Programmable Gateways Sales Quantity by Application (2024-2029) & (K Units)

Table 123. South America IoT Programmable Gateways Sales Quantity by Country (2018-2023) & (K Units)

Table 124. South America IoT Programmable Gateways Sales Quantity by Country (2024-2029) & (K Units)

Table 125. South America IoT Programmable Gateways Consumption Value by Country (2018-2023) & (USD Million)

Table 126. South America IoT Programmable Gateways Consumption Value by Country (2024-2029) & (USD Million)

Table 127. Middle East & Africa IoT Programmable Gateways Sales Quantity by Type (2018-2023) & (K Units)

Table 128. Middle East & Africa IoT Programmable Gateways Sales Quantity by Type (2024-2029) & (K Units)

Table 129. Middle East & Africa IoT Programmable Gateways Sales Quantity by Application (2018-2023) & (K Units)

Table 130. Middle East & Africa IoT Programmable Gateways Sales Quantity by Application (2024-2029) & (K Units)

Table 131. Middle East & Africa IoT Programmable Gateways Sales Quantity by Region (2018-2023) & (K Units)

Table 132. Middle East & Africa IoT Programmable Gateways Sales Quantity by Region (2024-2029) & (K Units)

Table 133. Middle East & Africa IoT Programmable Gateways Consumption Value by Region (2018-2023) & (USD Million)

Table 134. Middle East & Africa IoT Programmable Gateways Consumption Value by Region (2024-2029) & (USD Million)

Table 135. IoT Programmable Gateways Raw Material

Table 136. Key Manufacturers of IoT Programmable Gateways Raw Materials

Table 137. IoT Programmable Gateways Typical Distributors

Table 138. IoT Programmable Gateways Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. IoT Programmable Gateways Picture

Figure 2. Global IoT Programmable Gateways Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global IoT Programmable Gateways Consumption Value Market Share by Type in 2022

Figure 4. 2G and 2.5G Examples

Figure 5. 3G Examples

Figure 6. 4G and 5G Examples

Figure 7. Global IoT Programmable Gateways Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global IoT Programmable Gateways Consumption Value Market Share by Application in 2022

Figure 9. Passenger Vehicle Examples

Figure 10. Commercial Vehicle Examples

Figure 11. Global IoT Programmable Gateways Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global IoT Programmable Gateways Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global IoT Programmable Gateways Sales Quantity (2018-2029) & (K Units)

Figure 14. Global IoT Programmable Gateways Average Price (2018-2029) & (US\$/Unit)

Figure 15. Global IoT Programmable Gateways Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global IoT Programmable Gateways Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of IoT Programmable Gateways by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 IoT Programmable Gateways Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 IoT Programmable Gateways Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global IoT Programmable Gateways Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global IoT Programmable Gateways Consumption Value Market Share by Region (2018-2029)

- Figure 22. North America IoT Programmable Gateways Consumption Value (2018-2029) & (USD Million)
- Figure 23. Europe IoT Programmable Gateways Consumption Value (2018-2029) & (USD Million)
- Figure 24. Asia-Pacific IoT Programmable Gateways Consumption Value (2018-2029) & (USD Million)
- Figure 25. South America IoT Programmable Gateways Consumption Value (2018-2029) & (USD Million)
- Figure 26. Middle East & Africa IoT Programmable Gateways Consumption Value (2018-2029) & (USD Million)
- Figure 27. Global IoT Programmable Gateways Sales Quantity Market Share by Type (2018-2029)
- Figure 28. Global IoT Programmable Gateways Consumption Value Market Share by Type (2018-2029)
- Figure 29. Global IoT Programmable Gateways Average Price by Type (2018-2029) & (US\$/Unit)
- Figure 30. Global IoT Programmable Gateways Sales Quantity Market Share by Application (2018-2029)
- Figure 31. Global IoT Programmable Gateways Consumption Value Market Share by Application (2018-2029)
- Figure 32. Global IoT Programmable Gateways Average Price by Application (2018-2029) & (US\$/Unit)
- Figure 33. North America IoT Programmable Gateways Sales Quantity Market Share by Type (2018-2029)
- Figure 34. North America IoT Programmable Gateways Sales Quantity Market Share by Application (2018-2029)
- Figure 35. North America IoT Programmable Gateways Sales Quantity Market Share by Country (2018-2029)
- Figure 36. North America IoT Programmable Gateways Consumption Value Market Share by Country (2018-2029)
- Figure 37. United States IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 38. Canada IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 39. Mexico IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 40. Europe IoT Programmable Gateways Sales Quantity Market Share by Type (2018-2029)
- Figure 41. Europe IoT Programmable Gateways Sales Quantity Market Share by

Application (2018-2029)

Figure 42. Europe IoT Programmable Gateways Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe IoT Programmable Gateways Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific IoT Programmable Gateways Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific IoT Programmable Gateways Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific IoT Programmable Gateways Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific IoT Programmable Gateways Consumption Value Market Share by Region (2018-2029)

Figure 53. China IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America IoT Programmable Gateways Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America IoT Programmable Gateways Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America IoT Programmable Gateways Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America IoT Programmable Gateways Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa IoT Programmable Gateways Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa IoT Programmable Gateways Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa IoT Programmable Gateways Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa IoT Programmable Gateways Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa IoT Programmable Gateways Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. IoT Programmable Gateways Market Drivers

Figure 74. IoT Programmable Gateways Market Restraints

Figure 75. IoT Programmable Gateways Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of IoT Programmable Gateways in 2022

Figure 78. Manufacturing Process Analysis of IoT Programmable Gateways

Figure 79. IoT Programmable Gateways Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

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