

# Global IoT WAN Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G404F48ABA37EN.html>

Date: February 2023

Pages: 131

Price: US\$ 4,480.00 (Single User License)

ID: G404F48ABA37EN

## Abstracts

The global IoT WAN market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global IoT WAN demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for IoT WAN, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of IoT WAN that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global IoT WAN total market, 2018-2029, (USD Million)

Global IoT WAN total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: IoT WAN total market, key domestic companies and share, (USD Million)

Global IoT WAN revenue by player and market share 2018-2023, (USD Million)

Global IoT WAN total market by Type, CAGR, 2018-2029, (USD Million)

Global IoT WAN total market by Application, CAGR, 2018-2029, (USD Million)

This reports profiles major players in the global IoT WAN market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Aclara, AT&T, Bouygues Telecom, British Telecom, Cisco, Deutsche Telekom, Du, Ericsson and Greenvity, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World IoT WAN market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global IoT WAN Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global IoT WAN Market, Segmentation by Type

Cellular Technology

Non-cellular Technology

### Global IoT WAN Market, Segmentation by Application

Residential

Commercial Building

Other

### Companies Profiled:

Aclara

AT&T

Bouygues Telecom

British Telecom

Cisco

Deutsche Telekom

Du

Ericsson

Greenvity

GSMA

Huawei

IBM

Ingenu

Intel

KPN

LinkLabs Symphony Link

LoRa Alliance

Nokia

Nwave

Orange

Proximus

Rajant

Recent Development

SemTech

Senet

SIGFOX

SK Telecom

Tata Communication

Vodafone

## Key Questions Answered

### 1. How big is the global IoT WAN market?

*Global IoT WAN Supply, Demand and Key Producers, 2023-2029*

2. What is the demand of the global IoT WAN market?
3. What is the year over year growth of the global IoT WAN market?
4. What is the total value of the global IoT WAN market?
5. Who are the major players in the global IoT WAN market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 IoT WAN Introduction
- 1.2 World IoT WAN Market Size & Forecast (2018 & 2022 & 2029)
- 1.3 World IoT WAN Total Market by Region (by Headquarter Location)
  - 1.3.1 World IoT WAN Market Size by Region (2018-2029), (by Headquarter Location)
  - 1.3.2 United States IoT WAN Market Size (2018-2029)
  - 1.3.3 China IoT WAN Market Size (2018-2029)
  - 1.3.4 Europe IoT WAN Market Size (2018-2029)
  - 1.3.5 Japan IoT WAN Market Size (2018-2029)
  - 1.3.6 South Korea IoT WAN Market Size (2018-2029)
  - 1.3.7 ASEAN IoT WAN Market Size (2018-2029)
  - 1.3.8 India IoT WAN Market Size (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 IoT WAN Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 IoT WAN Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World IoT WAN Consumption Value (2018-2029)
- 2.2 World IoT WAN Consumption Value by Region
  - 2.2.1 World IoT WAN Consumption Value by Region (2018-2023)
  - 2.2.2 World IoT WAN Consumption Value Forecast by Region (2024-2029)
- 2.3 United States IoT WAN Consumption Value (2018-2029)
- 2.4 China IoT WAN Consumption Value (2018-2029)
- 2.5 Europe IoT WAN Consumption Value (2018-2029)
- 2.6 Japan IoT WAN Consumption Value (2018-2029)
- 2.7 South Korea IoT WAN Consumption Value (2018-2029)
- 2.8 ASEAN IoT WAN Consumption Value (2018-2029)
- 2.9 India IoT WAN Consumption Value (2018-2029)

### 3 WORLD IOT WAN COMPANIES COMPETITIVE ANALYSIS

- 3.1 World IoT WAN Revenue by Player (2018-2023)
- 3.2 Industry Rank and Concentration Rate (CR)
  - 3.2.1 Global IoT WAN Industry Rank of Major Players
  - 3.2.2 Global Concentration Ratios (CR4) for IoT WAN in 2022
  - 3.2.3 Global Concentration Ratios (CR8) for IoT WAN in 2022
- 3.3 IoT WAN Company Evaluation Quadrant
- 3.4 IoT WAN Market: Overall Company Footprint Analysis
  - 3.4.1 IoT WAN Market: Region Footprint
  - 3.4.2 IoT WAN Market: Company Product Type Footprint
  - 3.4.3 IoT WAN Market: Company Product Application Footprint
- 3.5 Competitive Environment
  - 3.5.1 Historical Structure of the Industry
  - 3.5.2 Barriers of Market Entry
  - 3.5.3 Factors of Competition
- 3.6 Mergers, Acquisitions Activity

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD (BY HEADQUARTER LOCATION)**

- 4.1 United States VS China: IoT WAN Revenue Comparison (by Headquarter Location)
  - 4.1.1 United States VS China: IoT WAN Market Size Comparison (2018 & 2022 & 2029) (by Headquarter Location)
  - 4.1.2 United States VS China: IoT WAN Revenue Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States Based Companies VS China Based Companies: IoT WAN Consumption Value Comparison
  - 4.2.1 United States VS China: IoT WAN Consumption Value Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: IoT WAN Consumption Value Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States Based IoT WAN Companies and Market Share, 2018-2023
  - 4.3.1 United States Based IoT WAN Companies, Headquarters (States, Country)
  - 4.3.2 United States Based Companies IoT WAN Revenue, (2018-2023)
- 4.4 China Based Companies IoT WAN Revenue and Market Share, 2018-2023
  - 4.4.1 China Based IoT WAN Companies, Company Headquarters (Province, Country)
  - 4.4.2 China Based Companies IoT WAN Revenue, (2018-2023)
- 4.5 Rest of World Based IoT WAN Companies and Market Share, 2018-2023
  - 4.5.1 Rest of World Based IoT WAN Companies, Headquarters (States, Country)
  - 4.5.2 Rest of World Based Companies IoT WAN Revenue, (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World IoT WAN Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Cellular Technology

5.2.2 Non-cellular Technology

5.3 Market Segment by Type

5.3.1 World IoT WAN Market Size by Type (2018-2023)

5.3.2 World IoT WAN Market Size by Type (2024-2029)

5.3.3 World IoT WAN Market Size Market Share by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World IoT WAN Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Residential

6.2.2 Commercial Building

6.2.3 Other

6.3 Market Segment by Application

6.3.1 World IoT WAN Market Size by Application (2018-2023)

6.3.2 World IoT WAN Market Size by Application (2024-2029)

6.3.3 World IoT WAN Market Size by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Aclara

7.1.1 Aclara Details

7.1.2 Aclara Major Business

7.1.3 Aclara IoT WAN Product and Services

7.1.4 Aclara IoT WAN Revenue, Gross Margin and Market Share (2018-2023)

7.1.5 Aclara Recent Developments/Updates

7.1.6 Aclara Competitive Strengths & Weaknesses

7.2 AT&T

7.2.1 AT&T Details

7.2.2 AT&T Major Business

7.2.3 AT&T IoT WAN Product and Services

7.2.4 AT&T IoT WAN Revenue, Gross Margin and Market Share (2018-2023)

7.2.5 AT&T Recent Developments/Updates



- 7.2.6 AT&T Competitive Strengths & Weaknesses
- 7.3 Bouygues Telecom
  - 7.3.1 Bouygues Telecom Details
  - 7.3.2 Bouygues Telecom Major Business
  - 7.3.3 Bouygues Telecom IoT WAN Product and Services
  - 7.3.4 Bouygues Telecom IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Bouygues Telecom Recent Developments/Updates
  - 7.3.6 Bouygues Telecom Competitive Strengths & Weaknesses
- 7.4 British Telecom
  - 7.4.1 British Telecom Details
  - 7.4.2 British Telecom Major Business
  - 7.4.3 British Telecom IoT WAN Product and Services
  - 7.4.4 British Telecom IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
  - 7.4.5 British Telecom Recent Developments/Updates
  - 7.4.6 British Telecom Competitive Strengths & Weaknesses
- 7.5 Cisco
  - 7.5.1 Cisco Details
  - 7.5.2 Cisco Major Business
  - 7.5.3 Cisco IoT WAN Product and Services
  - 7.5.4 Cisco IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Cisco Recent Developments/Updates
  - 7.5.6 Cisco Competitive Strengths & Weaknesses
- 7.6 Deutsche Telekom
  - 7.6.1 Deutsche Telekom Details
  - 7.6.2 Deutsche Telekom Major Business
  - 7.6.3 Deutsche Telekom IoT WAN Product and Services
  - 7.6.4 Deutsche Telekom IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Deutsche Telekom Recent Developments/Updates
  - 7.6.6 Deutsche Telekom Competitive Strengths & Weaknesses
- 7.7 Du
  - 7.7.1 Du Details
  - 7.7.2 Du Major Business
  - 7.7.3 Du IoT WAN Product and Services
  - 7.7.4 Du IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Du Recent Developments/Updates
  - 7.7.6 Du Competitive Strengths & Weaknesses

## 7.8 Ericsson

### 7.8.1 Ericsson Details

### 7.8.2 Ericsson Major Business

### 7.8.3 Ericsson IoT WAN Product and Services

### 7.8.4 Ericsson IoT WAN Revenue, Gross Margin and Market Share (2018-2023)

### 7.8.5 Ericsson Recent Developments/Updates

### 7.8.6 Ericsson Competitive Strengths & Weaknesses

## 7.9 Greenvity

### 7.9.1 Greenvity Details

### 7.9.2 Greenvity Major Business

### 7.9.3 Greenvity IoT WAN Product and Services

### 7.9.4 Greenvity IoT WAN Revenue, Gross Margin and Market Share (2018-2023)

### 7.9.5 Greenvity Recent Developments/Updates

### 7.9.6 Greenvity Competitive Strengths & Weaknesses

## 7.10 GSMA

### 7.10.1 GSMA Details

### 7.10.2 GSMA Major Business

### 7.10.3 GSMA IoT WAN Product and Services

### 7.10.4 GSMA IoT WAN Revenue, Gross Margin and Market Share (2018-2023)

### 7.10.5 GSMA Recent Developments/Updates

### 7.10.6 GSMA Competitive Strengths & Weaknesses

## 7.11 Huawei

### 7.11.1 Huawei Details

### 7.11.2 Huawei Major Business

### 7.11.3 Huawei IoT WAN Product and Services

### 7.11.4 Huawei IoT WAN Revenue, Gross Margin and Market Share (2018-2023)

### 7.11.5 Huawei Recent Developments/Updates

### 7.11.6 Huawei Competitive Strengths & Weaknesses

## 7.12 IBM

### 7.12.1 IBM Details

### 7.12.2 IBM Major Business

### 7.12.3 IBM IoT WAN Product and Services

### 7.12.4 IBM IoT WAN Revenue, Gross Margin and Market Share (2018-2023)

### 7.12.5 IBM Recent Developments/Updates

### 7.12.6 IBM Competitive Strengths & Weaknesses

## 7.13 Ingenu

### 7.13.1 Ingenu Details

### 7.13.2 Ingenu Major Business

### 7.13.3 Ingenu IoT WAN Product and Services

- 7.13.4 Ingenu IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
- 7.13.5 Ingenu Recent Developments/Updates
- 7.13.6 Ingenu Competitive Strengths & Weaknesses
- 7.14 Intel
  - 7.14.1 Intel Details
  - 7.14.2 Intel Major Business
  - 7.14.3 Intel IoT WAN Product and Services
  - 7.14.4 Intel IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Intel Recent Developments/Updates
  - 7.14.6 Intel Competitive Strengths & Weaknesses
- 7.15 KPN
  - 7.15.1 KPN Details
  - 7.15.2 KPN Major Business
  - 7.15.3 KPN IoT WAN Product and Services
  - 7.15.4 KPN IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
  - 7.15.5 KPN Recent Developments/Updates
  - 7.15.6 KPN Competitive Strengths & Weaknesses
- 7.16 LinkLabs Symphony Link
  - 7.16.1 LinkLabs Symphony Link Details
  - 7.16.2 LinkLabs Symphony Link Major Business
  - 7.16.3 LinkLabs Symphony Link IoT WAN Product and Services
  - 7.16.4 LinkLabs Symphony Link IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
  - 7.16.5 LinkLabs Symphony Link Recent Developments/Updates
  - 7.16.6 LinkLabs Symphony Link Competitive Strengths & Weaknesses
- 7.17 LoRa Alliance
  - 7.17.1 LoRa Alliance Details
  - 7.17.2 LoRa Alliance Major Business
  - 7.17.3 LoRa Alliance IoT WAN Product and Services
  - 7.17.4 LoRa Alliance IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
  - 7.17.5 LoRa Alliance Recent Developments/Updates
  - 7.17.6 LoRa Alliance Competitive Strengths & Weaknesses
- 7.18 Nokia
  - 7.18.1 Nokia Details
  - 7.18.2 Nokia Major Business
  - 7.18.3 Nokia IoT WAN Product and Services
  - 7.18.4 Nokia IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
  - 7.18.5 Nokia Recent Developments/Updates
  - 7.18.6 Nokia Competitive Strengths & Weaknesses

## 7.19 Nwave

### 7.19.1 Nwave Details

### 7.19.2 Nwave Major Business

### 7.19.3 Nwave IoT WAN Product and Services

### 7.19.4 Nwave IoT WAN Revenue, Gross Margin and Market Share (2018-2023)

### 7.19.5 Nwave Recent Developments/Updates

### 7.19.6 Nwave Competitive Strengths & Weaknesses

## 7.20 Orange

### 7.20.1 Orange Details

### 7.20.2 Orange Major Business

### 7.20.3 Orange IoT WAN Product and Services

### 7.20.4 Orange IoT WAN Revenue, Gross Margin and Market Share (2018-2023)

### 7.20.5 Orange Recent Developments/Updates

### 7.20.6 Orange Competitive Strengths & Weaknesses

## 7.21 Proximus

### 7.21.1 Proximus Details

### 7.21.2 Proximus Major Business

### 7.21.3 Proximus IoT WAN Product and Services

### 7.21.4 Proximus IoT WAN Revenue, Gross Margin and Market Share (2018-2023)

### 7.21.5 Proximus Recent Developments/Updates

### 7.21.6 Proximus Competitive Strengths & Weaknesses

## 7.22 Rajant

### 7.22.1 Rajant Details

### 7.22.2 Rajant Major Business

### 7.22.3 Rajant IoT WAN Product and Services

### 7.22.4 Rajant IoT WAN Revenue, Gross Margin and Market Share (2018-2023)

### 7.22.5 Rajant Recent Developments/Updates

### 7.22.6 Rajant Competitive Strengths & Weaknesses

## 7.23 Recent Development

### 7.23.1 Recent Development Details

### 7.23.2 Recent Development Major Business

### 7.23.3 Recent Development IoT WAN Product and Services

### 7.23.4 Recent Development IoT WAN Revenue, Gross Margin and Market Share (2018-2023)

### 7.23.5 Recent Development Recent Developments/Updates

### 7.23.6 Recent Development Competitive Strengths & Weaknesses

## 7.24 SemTech

### 7.24.1 SemTech Details

### 7.24.2 SemTech Major Business

- 7.24.3 SemTech IoT WAN Product and Services
- 7.24.4 SemTech IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
- 7.24.5 SemTech Recent Developments/Updates
- 7.24.6 SemTech Competitive Strengths & Weaknesses
- 7.25 Senet
  - 7.25.1 Senet Details
  - 7.25.2 Senet Major Business
  - 7.25.3 Senet IoT WAN Product and Services
  - 7.25.4 Senet IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
  - 7.25.5 Senet Recent Developments/Updates
  - 7.25.6 Senet Competitive Strengths & Weaknesses
- 7.26 SIGFOX
  - 7.26.1 SIGFOX Details
  - 7.26.2 SIGFOX Major Business
  - 7.26.3 SIGFOX IoT WAN Product and Services
  - 7.26.4 SIGFOX IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
  - 7.26.5 SIGFOX Recent Developments/Updates
  - 7.26.6 SIGFOX Competitive Strengths & Weaknesses
- 7.27 SK Telecom
  - 7.27.1 SK Telecom Details
  - 7.27.2 SK Telecom Major Business
  - 7.27.3 SK Telecom IoT WAN Product and Services
  - 7.27.4 SK Telecom IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
  - 7.27.5 SK Telecom Recent Developments/Updates
  - 7.27.6 SK Telecom Competitive Strengths & Weaknesses
- 7.28 Tata Communication
  - 7.28.1 Tata Communication Details
  - 7.28.2 Tata Communication Major Business
  - 7.28.3 Tata Communication IoT WAN Product and Services
  - 7.28.4 Tata Communication IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
  - 7.28.5 Tata Communication Recent Developments/Updates
  - 7.28.6 Tata Communication Competitive Strengths & Weaknesses
- 7.29 Vodafone
  - 7.29.1 Vodafone Details
  - 7.29.2 Vodafone Major Business
  - 7.29.3 Vodafone IoT WAN Product and Services
  - 7.29.4 Vodafone IoT WAN Revenue, Gross Margin and Market Share (2018-2023)
  - 7.29.5 Vodafone Recent Developments/Updates

### 7.29.6 Vodafone Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 IoT WAN Industry Chain

8.2 IoT WAN Upstream Analysis

8.3 IoT WAN Midstream Analysis

8.4 IoT WAN Downstream Analysis

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World IoT WAN Revenue by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location)

Table 2. World IoT WAN Revenue by Region (2018-2023) & (USD Million), (by Headquarter Location)

Table 3. World IoT WAN Revenue by Region (2024-2029) & (USD Million), (by Headquarter Location)

Table 4. World IoT WAN Revenue Market Share by Region (2018-2023), (by Headquarter Location)

Table 5. World IoT WAN Revenue Market Share by Region (2024-2029), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World IoT WAN Consumption Value Growth Rate Forecast by Region (2018 & 2022 & 2029) & (USD Million)

Table 8. World IoT WAN Consumption Value by Region (2018-2023) & (USD Million)

Table 9. World IoT WAN Consumption Value Forecast by Region (2024-2029) & (USD Million)

Table 10. World IoT WAN Revenue by Player (2018-2023) & (USD Million)

Table 11. Revenue Market Share of Key IoT WAN Players in 2022

Table 12. World IoT WAN Industry Rank of Major Player, Based on Revenue in 2022

Table 13. Global IoT WAN Company Evaluation Quadrant

Table 14. Head Office of Key IoT WAN Player

Table 15. IoT WAN Market: Company Product Type Footprint

Table 16. IoT WAN Market: Company Product Application Footprint

Table 17. IoT WAN Mergers & Acquisitions Activity

Table 18. United States VS China IoT WAN Market Size Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 19. United States VS China IoT WAN Consumption Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 20. United States Based IoT WAN Companies, Headquarters (States, Country)

Table 21. United States Based Companies IoT WAN Revenue, (2018-2023) & (USD Million)

Table 22. United States Based Companies IoT WAN Revenue Market Share (2018-2023)

Table 23. China Based IoT WAN Companies, Headquarters (Province, Country)

Table 24. China Based Companies IoT WAN Revenue, (2018-2023) & (USD Million)

- Table 25. China Based Companies IoT WAN Revenue Market Share (2018-2023)
- Table 26. Rest of World Based IoT WAN Companies, Headquarters (States, Country)
- Table 27. Rest of World Based Companies IoT WAN Revenue, (2018-2023) & (USD Million)
- Table 28. Rest of World Based Companies IoT WAN Revenue Market Share (2018-2023)
- Table 29. World IoT WAN Market Size by Type, (USD Million), 2018 & 2022 & 2029
- Table 30. World IoT WAN Market Size by Type (2018-2023) & (USD Million)
- Table 31. World IoT WAN Market Size by Type (2024-2029) & (USD Million)
- Table 32. World IoT WAN Market Size by Application, (USD Million), 2018 & 2022 & 2029
- Table 33. World IoT WAN Market Size by Application (2018-2023) & (USD Million)
- Table 34. World IoT WAN Market Size by Application (2024-2029) & (USD Million)
- Table 35. Aclara Basic Information, Area Served and Competitors
- Table 36. Aclara Major Business
- Table 37. Aclara IoT WAN Product and Services
- Table 38. Aclara IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 39. Aclara Recent Developments/Updates
- Table 40. Aclara Competitive Strengths & Weaknesses
- Table 41. AT&T Basic Information, Area Served and Competitors
- Table 42. AT&T Major Business
- Table 43. AT&T IoT WAN Product and Services
- Table 44. AT&T IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 45. AT&T Recent Developments/Updates
- Table 46. AT&T Competitive Strengths & Weaknesses
- Table 47. Bouygues Telecom Basic Information, Area Served and Competitors
- Table 48. Bouygues Telecom Major Business
- Table 49. Bouygues Telecom IoT WAN Product and Services
- Table 50. Bouygues Telecom IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 51. Bouygues Telecom Recent Developments/Updates
- Table 52. Bouygues Telecom Competitive Strengths & Weaknesses
- Table 53. British Telecom Basic Information, Area Served and Competitors
- Table 54. British Telecom Major Business
- Table 55. British Telecom IoT WAN Product and Services
- Table 56. British Telecom IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)



- Table 57. British Telecom Recent Developments/Updates
- Table 58. British Telecom Competitive Strengths & Weaknesses
- Table 59. Cisco Basic Information, Area Served and Competitors
- Table 60. Cisco Major Business
- Table 61. Cisco IoT WAN Product and Services
- Table 62. Cisco IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 63. Cisco Recent Developments/Updates
- Table 64. Cisco Competitive Strengths & Weaknesses
- Table 65. Deutsche Telekom Basic Information, Area Served and Competitors
- Table 66. Deutsche Telekom Major Business
- Table 67. Deutsche Telekom IoT WAN Product and Services
- Table 68. Deutsche Telekom IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 69. Deutsche Telekom Recent Developments/Updates
- Table 70. Deutsche Telekom Competitive Strengths & Weaknesses
- Table 71. Du Basic Information, Area Served and Competitors
- Table 72. Du Major Business
- Table 73. Du IoT WAN Product and Services
- Table 74. Du IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 75. Du Recent Developments/Updates
- Table 76. Du Competitive Strengths & Weaknesses
- Table 77. Ericsson Basic Information, Area Served and Competitors
- Table 78. Ericsson Major Business
- Table 79. Ericsson IoT WAN Product and Services
- Table 80. Ericsson IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 81. Ericsson Recent Developments/Updates
- Table 82. Ericsson Competitive Strengths & Weaknesses
- Table 83. Greenvity Basic Information, Area Served and Competitors
- Table 84. Greenvity Major Business
- Table 85. Greenvity IoT WAN Product and Services
- Table 86. Greenvity IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 87. Greenvity Recent Developments/Updates
- Table 88. Greenvity Competitive Strengths & Weaknesses
- Table 89. GSMA Basic Information, Area Served and Competitors
- Table 90. GSMA Major Business

- Table 91. GSMA IoT WAN Product and Services
- Table 92. GSMA IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 93. GSMA Recent Developments/Updates
- Table 94. GSMA Competitive Strengths & Weaknesses
- Table 95. Huawei Basic Information, Area Served and Competitors
- Table 96. Huawei Major Business
- Table 97. Huawei IoT WAN Product and Services
- Table 98. Huawei IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 99. Huawei Recent Developments/Updates
- Table 100. Huawei Competitive Strengths & Weaknesses
- Table 101. IBM Basic Information, Area Served and Competitors
- Table 102. IBM Major Business
- Table 103. IBM IoT WAN Product and Services
- Table 104. IBM IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 105. IBM Recent Developments/Updates
- Table 106. IBM Competitive Strengths & Weaknesses
- Table 107. Ingenu Basic Information, Area Served and Competitors
- Table 108. Ingenu Major Business
- Table 109. Ingenu IoT WAN Product and Services
- Table 110. Ingenu IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 111. Ingenu Recent Developments/Updates
- Table 112. Ingenu Competitive Strengths & Weaknesses
- Table 113. Intel Basic Information, Area Served and Competitors
- Table 114. Intel Major Business
- Table 115. Intel IoT WAN Product and Services
- Table 116. Intel IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 117. Intel Recent Developments/Updates
- Table 118. Intel Competitive Strengths & Weaknesses
- Table 119. KPN Basic Information, Area Served and Competitors
- Table 120. KPN Major Business
- Table 121. KPN IoT WAN Product and Services
- Table 122. KPN IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 123. KPN Recent Developments/Updates

- Table 124. KPN Competitive Strengths & Weaknesses
- Table 125. LinkLabs Symphony Link Basic Information, Area Served and Competitors
- Table 126. LinkLabs Symphony Link Major Business
- Table 127. LinkLabs Symphony Link IoT WAN Product and Services
- Table 128. LinkLabs Symphony Link IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 129. LinkLabs Symphony Link Recent Developments/Updates
- Table 130. LinkLabs Symphony Link Competitive Strengths & Weaknesses
- Table 131. LoRa Alliance Basic Information, Area Served and Competitors
- Table 132. LoRa Alliance Major Business
- Table 133. LoRa Alliance IoT WAN Product and Services
- Table 134. LoRa Alliance IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 135. LoRa Alliance Recent Developments/Updates
- Table 136. LoRa Alliance Competitive Strengths & Weaknesses
- Table 137. Nokia Basic Information, Area Served and Competitors
- Table 138. Nokia Major Business
- Table 139. Nokia IoT WAN Product and Services
- Table 140. Nokia IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 141. Nokia Recent Developments/Updates
- Table 142. Nokia Competitive Strengths & Weaknesses
- Table 143. Nwave Basic Information, Area Served and Competitors
- Table 144. Nwave Major Business
- Table 145. Nwave IoT WAN Product and Services
- Table 146. Nwave IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 147. Nwave Recent Developments/Updates
- Table 148. Nwave Competitive Strengths & Weaknesses
- Table 149. Orange Basic Information, Area Served and Competitors
- Table 150. Orange Major Business
- Table 151. Orange IoT WAN Product and Services
- Table 152. Orange IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 153. Orange Recent Developments/Updates
- Table 154. Orange Competitive Strengths & Weaknesses
- Table 155. Proximus Basic Information, Area Served and Competitors
- Table 156. Proximus Major Business
- Table 157. Proximus IoT WAN Product and Services

- Table 158. Proximus IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 159. Proximus Recent Developments/Updates
- Table 160. Proximus Competitive Strengths & Weaknesses
- Table 161. Rajant Basic Information, Area Served and Competitors
- Table 162. Rajant Major Business
- Table 163. Rajant IoT WAN Product and Services
- Table 164. Rajant IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 165. Rajant Recent Developments/Updates
- Table 166. Rajant Competitive Strengths & Weaknesses
- Table 167. Recent Development Basic Information, Area Served and Competitors
- Table 168. Recent Development Major Business
- Table 169. Recent Development IoT WAN Product and Services
- Table 170. Recent Development IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 171. Recent Development Recent Developments/Updates
- Table 172. Recent Development Competitive Strengths & Weaknesses
- Table 173. SemTech Basic Information, Area Served and Competitors
- Table 174. SemTech Major Business
- Table 175. SemTech IoT WAN Product and Services
- Table 176. SemTech IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 177. SemTech Recent Developments/Updates
- Table 178. SemTech Competitive Strengths & Weaknesses
- Table 179. Senet Basic Information, Area Served and Competitors
- Table 180. Senet Major Business
- Table 181. Senet IoT WAN Product and Services
- Table 182. Senet IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 183. Senet Recent Developments/Updates
- Table 184. Senet Competitive Strengths & Weaknesses
- Table 185. SIGFOX Basic Information, Area Served and Competitors
- Table 186. SIGFOX Major Business
- Table 187. SIGFOX IoT WAN Product and Services
- Table 188. SIGFOX IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 189. SIGFOX Recent Developments/Updates
- Table 190. SIGFOX Competitive Strengths & Weaknesses

- Table 191. SK Telecom Basic Information, Area Served and Competitors
- Table 192. SK Telecom Major Business
- Table 193. SK Telecom IoT WAN Product and Services
- Table 194. SK Telecom IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 195. SK Telecom Recent Developments/Updates
- Table 196. SK Telecom Competitive Strengths & Weaknesses
- Table 197. Tata Communication Basic Information, Area Served and Competitors
- Table 198. Tata Communication Major Business
- Table 199. Tata Communication IoT WAN Product and Services
- Table 200. Tata Communication IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 201. Tata Communication Recent Developments/Updates
- Table 202. Vodafone Basic Information, Area Served and Competitors
- Table 203. Vodafone Major Business
- Table 204. Vodafone IoT WAN Product and Services
- Table 205. Vodafone IoT WAN Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 206. Global Key Players of IoT WAN Upstream (Raw Materials)
- Table 207. IoT WAN Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. IoT WAN Picture

Figure 2. World IoT WAN Total Market Size: 2018 & 2022 & 2029, (USD Million)

Figure 3. World IoT WAN Total Market Size (2018-2029) & (USD Million)

Figure 4. World IoT WAN Revenue Market Share by Region (2018, 2022 and 2029) & (USD Million) , (by Headquarter Location)

Figure 5. World IoT WAN Revenue Market Share by Region (2018-2029), (by Headquarter Location)

Figure 6. United States Based Company IoT WAN Revenue (2018-2029) & (USD Million)

Figure 7. China Based Company IoT WAN Revenue (2018-2029) & (USD Million)

Figure 8. Europe Based Company IoT WAN Revenue (2018-2029) & (USD Million)

Figure 9. Japan Based Company IoT WAN Revenue (2018-2029) & (USD Million)

Figure 10. South Korea Based Company IoT WAN Revenue (2018-2029) & (USD Million)

Figure 11. ASEAN Based Company IoT WAN Revenue (2018-2029) & (USD Million)

Figure 12. India Based Company IoT WAN Revenue (2018-2029) & (USD Million)

Figure 13. IoT WAN Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World IoT WAN Consumption Value (2018-2029) & (USD Million)

Figure 16. World IoT WAN Consumption Value Market Share by Region (2018-2029)

Figure 17. United States IoT WAN Consumption Value (2018-2029) & (USD Million)

Figure 18. China IoT WAN Consumption Value (2018-2029) & (USD Million)

Figure 19. Europe IoT WAN Consumption Value (2018-2029) & (USD Million)

Figure 20. Japan IoT WAN Consumption Value (2018-2029) & (USD Million)

Figure 21. South Korea IoT WAN Consumption Value (2018-2029) & (USD Million)

Figure 22. ASEAN IoT WAN Consumption Value (2018-2029) & (USD Million)

Figure 23. India IoT WAN Consumption Value (2018-2029) & (USD Million)

Figure 24. Producer Shipments of IoT WAN by Player Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for IoT WAN Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for IoT WAN Markets in 2022

Figure 27. United States VS China: IoT WAN Revenue Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: IoT WAN Consumption Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. World IoT WAN Market Size by Type, (USD Million), 2018 & 2022 & 2029

Figure 30. World IoT WAN Market Size Market Share by Type in 2022

Figure 31. Cellular Technology

Figure 32. Non-cellular Technology

Figure 33. World IoT WAN Market Size Market Share by Type (2018-2029)

Figure 34. World IoT WAN Market Size by Application, (USD Million), 2018 & 2022 & 2029

Figure 35. World IoT WAN Market Size Market Share by Application in 2022

Figure 36. Residential

Figure 37. Commercial Building

Figure 38. Other

Figure 39. IoT WAN Industrial Chain

Figure 40. Methodology

Figure 41. Research Process and Data Source

## I would like to order

Product name: Global IoT WAN Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G404F48ABA37EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G404F48ABA37EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970