

Global Wi-Fi 6 (802.11 ax) Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/G40D8D4DE1F7EN.html>

Date: December 2022

Pages: 118

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

ID: G40D8D4DE1F7EN

Abstracts

In 2019, Wi-Fi 6 also known as 802.11ax, was introduced as the latest iteration of Wi-Fi technology. It's changing the way we connect and consume information. The Wi-Fi 6 standard builds on the strengths of earlier Wi-Fi standards while improving efficiency, flexibility, and scalability and is a substantial upgrade over previous generations. These enhancements provide new and existing networks with increased speed and capacity for next-generation applications. Although for the average user, the difference might not be immediately apparent. These changes consist of many incremental improvements that add up to a substantial upgrade. Wi-Fi 6 promised faster speeds (almost 3x faster than Wi-Fi 5) and improved the speed available when several devices operate on one network by communicating with multiple users at the same time (rather than in sequence).? Benefits of Wi-Fi 6 as following: 1. Improved security. Wi-Fi 6 technology supports the newest security protocol, Wi-Fi Protected Access 3 (WPA3). WPA3 has stronger user authentication capabilities and better encryption tools. It helps in providing secure wireless networking. 2. Increased battery life. Wi-Fi 6 has features to effectively put specific devices' Wi-Fi settings to "sleep" when it's not being used. This frees up bandwidth by sleeping connections, not in use and opening them up to other active devices. 3. High speed even when congested. 4. Increasing access point capacity in support of IoT and mobile devices. 5. Beams focused on speed and dependability. 6. 8X8 spatial streams for concurrent usage. Having a Wifi 6 router capable of 8?8 spatial streams means one can service more devices simultaneously and achieve more general efficiency.

This report studies the global Wi-Fi 6 (802.11 ax) demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Wi-Fi 6

(802.11 ax), and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Wi-Fi 6 (802.11 ax) that contribute to its increasing demand across many markets.

The global Wi-Fi 6 (802.11 ax) market size is expected to reach \$ 4685.9 million by 2028, rising at a market growth of 7.3% CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Wi-Fi 6 (802.11 ax) total market, 2017-2028, (USD Million)

Global Wi-Fi 6 (802.11 ax) total market by region & country, CAGR, 2017-2028, (USD Million)

U.S. VS China: Wi-Fi 6 (802.11 ax) total market, key domestic companies and share, (USD Million)

Global Wi-Fi 6 (802.11 ax) revenue by player and market share 2017-2022, (USD Million)

Global Wi-Fi 6 (802.11 ax) total market by Type, CAGR, 2017-2028, (USD Million)

Global Wi-Fi 6 (802.11 ax) total market by Application, CAGR, 2017-2028, (USD Million)

This reports profiles major players in the global Wi-Fi 6 (802.11 ax) 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 Cisco Systems, Inc., Hewlett Packard Enterprise Company, New H3C Technologies Co., Ltd., TP-Link Technologies Co., Ltd., Huawei, ASUSTeK Computer Inc., D-Link Corporation, Belkin International, Inc. and Ubiquiti Networks, Inc., 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 Wi-Fi 6 (802.11 ax) 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 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Wi-Fi 6 (802.11 ax) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Wi-Fi 6 (802.11 ax) Market, Segmentation by Type

Hardware

Software

Global Wi-Fi 6 (802.11 ax) Market, Segmentation by Application

Household & Individual Consumer

Office & Commercial

Industrial

Government and Public Sector

Others

Companies Profiled:

Cisco Systems, Inc.

Hewlett Packard Enterprise Company

New H3C Technologies Co., Ltd.

TP-Link Technologies Co., Ltd.

Huawei

ASUSTeK Computer Inc.

D-Link Corporation

Belkin International, Inc.

Ubiquiti Networks, Inc.

Extreme Networks, Inc.

CommScope

Netgear, Inc.

Xiaomi Corporation

Shenzhen Tenda Technology Co., Ltd.

Cambium Networks, Ltd.

Fortinet, Inc.

MERCURY Communication Technologies Co., Ltd.

NETCORE Group

EDIMAX Technology Co., Ltd.

Key Questions Answered

1. How big is the global Wi-Fi 6 (802.11 ax) market?
2. What is the demand of the global Wi-Fi 6 (802.11 ax) market?
3. What is the year over year growth of the global Wi-Fi 6 (802.11 ax) market?
4. What is the total value of the global Wi-Fi 6 (802.11 ax) market?
5. Who are the major players in the global Wi-Fi 6 (802.11 ax) market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Wi-Fi 6 (802.11 ax) Introduction
- 1.2 World Wi-Fi 6 (802.11 ax) Market Size & Forecast (2017 & 2021 & 2028)
- 1.3 World Wi-Fi 6 (802.11 ax) Total Market by Region
 - 1.3.1 World Wi-Fi 6 (802.11 ax) Market Size by Region (2017-2028)
 - 1.3.2 United States Wi-Fi 6 (802.11 ax) Market Size (2017-2028)
 - 1.3.3 China Wi-Fi 6 (802.11 ax) Market Size (2017-2028)
 - 1.3.4 Europe Wi-Fi 6 (802.11 ax) Market Size (2017-2028)
 - 1.3.5 Japan Wi-Fi 6 (802.11 ax) Market Size (2017-2028)
 - 1.3.6 South Korea Wi-Fi 6 (802.11 ax) Market Size (2017-2028)
 - 1.3.7 ASEAN Wi-Fi 6 (802.11 ax) Market Size (2017-2028)
 - 1.3.8 India Wi-Fi 6 (802.11 ax) Market Size (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Wi-Fi 6 (802.11 ax) Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Wi-Fi 6 (802.11 ax) 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 WORLD WI-FI 6 (802.11 AX) COMPANIES COMPETITIVE ANALYSIS

- 2.1 World Wi-Fi 6 (802.11 ax) Revenue by Player (2017-2022)
- 2.2 Industry Rank and Concentration Rate (CR)
 - 2.2.1 Global Wi-Fi 6 (802.11 ax) Industry Rank of Major Players
 - 2.2.2 Global Concentration Ratios (CR4) for Wi-Fi 6 (802.11 ax) in 2021
 - 2.2.3 Global Concentration Ratios (CR8) for Wi-Fi 6 (802.11 ax) in 2021
- 2.3 Wi-Fi 6 (802.11 ax) Company Evaluation Quadrant
- 2.4 Wi-Fi 6 (802.11 ax) Market: Overall Company Footprint Analysis
 - 2.4.1 Wi-Fi 6 (802.11 ax) Market: Region Footprint
 - 2.4.2 Wi-Fi 6 (802.11 ax) Market: Company Product Type Footprint
 - 2.4.3 Wi-Fi 6 (802.11 ax) Market: Company Product Application Footprint
- 2.5 Competitive Environment
 - 2.5.1 Historical Structure of the Industry
 - 2.5.2 Barriers of Market Entry
 - 2.5.3 Factors of Competition

2.6 Mergers, Acquisitions Activity

3 UNITED STATES VS CHINA VS REST OF THE WORLD

3.1 United States VS China: Wi-Fi 6 (802.11 ax) Market Comparison

3.1.1 United States VS China: Wi-Fi 6 (802.11 ax) Market Size Comparison (2017 & 2021 & 2028)

3.1.2 United States VS China: Wi-Fi 6 (802.11 ax) Market Size Market Share Comparison (2017 & 2021 & 2028)

3.2 United States Wi-Fi 6 (802.11 ax) Major Players and Market Share, 2017-2022

3.2.1 Major Players of Wi-Fi 6 (802.11 ax) in United States, Headquarters (States, Country)

3.2.2 United States Wi-Fi 6 (802.11 ax) Revenue by Domestic Player, (2017-2022)

3.3 China Wi-Fi 6 (802.11 ax) Major Players and Market Share, 2017-2022

3.3.1 Major Players of Wi-Fi 6 (802.11 ax) in China, Headquarters (Province, Country)

3.3.2 China Wi-Fi 6 (802.11 ax) Revenue by Domestic Player, (2017-2022)

3.4 Rest of World Wi-Fi 6 (802.11 ax) Major Players and Market Share, 2017-2022

3.4.1 Major Players of Wi-Fi 6 (802.11 ax) in Rest of World, Headquarters (State, Country)

3.4.2 Rest of World Wi-Fi 6 (802.11 ax) Revenue by Domestic Player, (2017-2022)

4 MARKET ANALYSIS BY TYPE

4.1 World Wi-Fi 6 (802.11 ax) Market Size Overview by Type: 2017 VS 2021 VS 2028

4.2 Segment Introduction by Type

4.2.1 Hardware

4.2.2 Software

4.3 Market Segment by Type

4.3.1 World Wi-Fi 6 (802.11 ax) Market Size by Type (2017-2022)

4.3.2 World Wi-Fi 6 (802.11 ax) Market Size by Type (2023-2028)

4.3.3 World Wi-Fi 6 (802.11 ax) Market Size Market Share by Type (2017-2028)

5 MARKET ANALYSIS BY APPLICATION

5.1 World Wi-Fi 6 (802.11 ax) Market Size Overview by Application: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Application

5.2.1 Household & Individual Consumer

5.2.2 Office & Commercial

- 5.2.3 Industrial
- 5.2.4 Government and Public Sector
- 5.2.5 Government and Public Sector
- 5.3 Market Segment by Application
 - 5.3.1 World Wi-Fi 6 (802.11 ax) Market Size by Application (2017-2022)
 - 5.3.2 World Wi-Fi 6 (802.11 ax) Market Size by Application (2023-2028)
 - 5.3.3 World Wi-Fi 6 (802.11 ax) Market Size by Application (2017-2028)

6 COMPANY PROFILES

- 6.1 Cisco Systems, Inc.
 - 6.1.1 Cisco Systems, Inc. Details
 - 6.1.2 Cisco Systems, Inc. Major Business
 - 6.1.3 Cisco Systems, Inc. Wi-Fi 6 (802.11 ax) Product and Services
 - 6.1.4 Cisco Systems, Inc. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022)
 - 6.1.5 Cisco Systems, Inc. Recent Developments/Updates
 - 6.1.6 Cisco Systems, Inc. Competitive Strengths & Weaknesses
- 6.2 Hewlett Packard Enterprise Company
 - 6.2.1 Hewlett Packard Enterprise Company Details
 - 6.2.2 Hewlett Packard Enterprise Company Major Business
 - 6.2.3 Hewlett Packard Enterprise Company Wi-Fi 6 (802.11 ax) Product and Services
 - 6.2.4 Hewlett Packard Enterprise Company Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022)
 - 6.2.5 Hewlett Packard Enterprise Company Recent Developments/Updates
 - 6.2.6 Hewlett Packard Enterprise Company Competitive Strengths & Weaknesses
- 6.3 New H3C Technologies Co., Ltd.
 - 6.3.1 New H3C Technologies Co., Ltd. Details
 - 6.3.2 New H3C Technologies Co., Ltd. Major Business
 - 6.3.3 New H3C Technologies Co., Ltd. Wi-Fi 6 (802.11 ax) Product and Services
 - 6.3.4 New H3C Technologies Co., Ltd. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022)
 - 6.3.5 New H3C Technologies Co., Ltd. Recent Developments/Updates
 - 6.3.6 New H3C Technologies Co., Ltd. Competitive Strengths & Weaknesses
- 6.4 TP-Link Technologies Co., Ltd.
 - 6.4.1 TP-Link Technologies Co., Ltd. Details
 - 6.4.2 TP-Link Technologies Co., Ltd. Major Business
 - 6.4.3 TP-Link Technologies Co., Ltd. Wi-Fi 6 (802.11 ax) Product and Services
 - 6.4.4 TP-Link Technologies Co., Ltd. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and

Market Share (2017-2022)

6.4.5 TP-Link Technologies Co., Ltd. Recent Developments/Updates

6.4.6 TP-Link Technologies Co., Ltd. Competitive Strengths & Weaknesses

6.5 Huawei

6.5.1 Huawei Details

6.5.2 Huawei Major Business

6.5.3 Huawei Wi-Fi 6 (802.11 ax) Product and Services

6.5.4 Huawei Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share

(2017-2022)

6.5.5 Huawei Recent Developments/Updates

6.5.6 Huawei Competitive Strengths & Weaknesses

6.6 ASUSTeK Computer Inc.

6.6.1 ASUSTeK Computer Inc. Details

6.6.2 ASUSTeK Computer Inc. Major Business

6.6.3 ASUSTeK Computer Inc. Wi-Fi 6 (802.11 ax) Product and Services

6.6.4 ASUSTeK Computer Inc. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and

Market Share (2017-2022)

6.6.5 ASUSTeK Computer Inc. Recent Developments/Updates

6.6.6 ASUSTeK Computer Inc. Competitive Strengths & Weaknesses

6.7 D-Link Corporation

6.7.1 D-Link Corporation Details

6.7.2 D-Link Corporation Major Business

6.7.3 D-Link Corporation Wi-Fi 6 (802.11 ax) Product and Services

6.7.4 D-Link Corporation Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market

Share (2017-2022)

6.7.5 D-Link Corporation Recent Developments/Updates

6.7.6 D-Link Corporation Competitive Strengths & Weaknesses

6.8 Belkin International, Inc.

6.8.1 Belkin International, Inc. Details

6.8.2 Belkin International, Inc. Major Business

6.8.3 Belkin International, Inc. Wi-Fi 6 (802.11 ax) Product and Services

6.8.4 Belkin International, Inc. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market

Share (2017-2022)

6.8.5 Belkin International, Inc. Recent Developments/Updates

6.8.6 Belkin International, Inc. Competitive Strengths & Weaknesses

6.9 Ubiquiti Networks, Inc.

6.9.1 Ubiquiti Networks, Inc. Details

6.9.2 Ubiquiti Networks, Inc. Major Business

6.9.3 Ubiquiti Networks, Inc. Wi-Fi 6 (802.11 ax) Product and Services

6.9.4 Ubiquiti Networks, Inc. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022)

6.9.5 Ubiquiti Networks, Inc. Recent Developments/Updates

6.9.6 Ubiquiti Networks, Inc. Competitive Strengths & Weaknesses

6.10 Extreme Networks, Inc.

6.10.1 Extreme Networks, Inc. Details

6.10.2 Extreme Networks, Inc. Major Business

6.10.3 Extreme Networks, Inc. Wi-Fi 6 (802.11 ax) Product and Services

6.10.4 Extreme Networks, Inc. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022)

6.10.5 Extreme Networks, Inc. Recent Developments/Updates

6.10.6 Extreme Networks, Inc. Competitive Strengths & Weaknesses

6.11 CommScope

6.11.1 CommScope Details

6.11.2 CommScope Major Business

6.11.3 CommScope Wi-Fi 6 (802.11 ax) Product and Services

6.11.4 CommScope Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022)

6.11.5 CommScope Recent Developments/Updates

6.11.6 CommScope Competitive Strengths & Weaknesses

6.12 Netgear, Inc.

6.12.1 Netgear, Inc. Details

6.12.2 Netgear, Inc. Major Business

6.12.3 Netgear, Inc. Wi-Fi 6 (802.11 ax) Product and Services

6.12.4 Netgear, Inc. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022)

6.12.5 Netgear, Inc. Recent Developments/Updates

6.12.6 Netgear, Inc. Competitive Strengths & Weaknesses

6.13 Xiaomi Corporation

6.13.1 Xiaomi Corporation Details

6.13.2 Xiaomi Corporation Major Business

6.13.3 Xiaomi Corporation Wi-Fi 6 (802.11 ax) Product and Services

6.13.4 Xiaomi Corporation Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022)

6.13.5 Xiaomi Corporation Recent Developments/Updates

6.13.6 Xiaomi Corporation Competitive Strengths & Weaknesses

6.14 Shenzhen Tenda Technology Co., Ltd.

6.14.1 Shenzhen Tenda Technology Co., Ltd. Details

6.14.2 Shenzhen Tenda Technology Co., Ltd. Major Business

6.14.3 Shenzhen Tenda Technology Co., Ltd. Wi-Fi 6 (802.11 ax) Product and Services

6.14.4 Shenzhen Tenda Technology Co., Ltd. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022)

6.14.5 Shenzhen Tenda Technology Co., Ltd. Recent Developments/Updates

6.14.6 Shenzhen Tenda Technology Co., Ltd. Competitive Strengths & Weaknesses

6.15 Cambium Networks, Ltd.

6.15.1 Cambium Networks, Ltd. Details

6.15.2 Cambium Networks, Ltd. Major Business

6.15.3 Cambium Networks, Ltd. Wi-Fi 6 (802.11 ax) Product and Services

6.15.4 Cambium Networks, Ltd. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022)

6.15.5 Cambium Networks, Ltd. Recent Developments/Updates

6.15.6 Cambium Networks, Ltd. Competitive Strengths & Weaknesses

6.16 Fortinet, Inc.

6.16.1 Fortinet, Inc. Details

6.16.2 Fortinet, Inc. Major Business

6.16.3 Fortinet, Inc. Wi-Fi 6 (802.11 ax) Product and Services

6.16.4 Fortinet, Inc. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022)

6.16.5 Fortinet, Inc. Recent Developments/Updates

6.16.6 Fortinet, Inc. Competitive Strengths & Weaknesses

6.17 MERCURY Communication Technologies Co., Ltd.

6.17.1 MERCURY Communication Technologies Co., Ltd. Details

6.17.2 MERCURY Communication Technologies Co., Ltd. Major Business

6.17.3 MERCURY Communication Technologies Co., Ltd. Wi-Fi 6 (802.11 ax) Product and Services

6.17.4 MERCURY Communication Technologies Co., Ltd. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022)

6.17.5 MERCURY Communication Technologies Co., Ltd. Recent Developments/Updates

6.17.6 MERCURY Communication Technologies Co., Ltd. Competitive Strengths & Weaknesses

6.18 NETCORE Group

6.18.1 NETCORE Group Details

6.18.2 NETCORE Group Major Business

6.18.3 NETCORE Group Wi-Fi 6 (802.11 ax) Product and Services

6.18.4 NETCORE Group Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022)

- 6.18.5 NETCORE Group Recent Developments/Updates
- 6.18.6 NETCORE Group Competitive Strengths & Weaknesses
- 6.19 EDIMAX Technology Co., Ltd.
 - 6.19.1 EDIMAX Technology Co., Ltd. Details
 - 6.19.2 EDIMAX Technology Co., Ltd. Major Business
 - 6.19.3 EDIMAX Technology Co., Ltd. Wi-Fi 6 (802.11 ax) Product and Services
 - 6.19.4 EDIMAX Technology Co., Ltd. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022)
 - 6.19.5 EDIMAX Technology Co., Ltd. Recent Developments/Updates
 - 6.19.6 EDIMAX Technology Co., Ltd. Competitive Strengths & Weaknesses

7 RAW MATERIAL AND INDUSTRY CHAIN

- 7.1 Raw Material of Wi-Fi 6 (802.11 ax) and Key Manufacturers
- 7.2 Wi-Fi 6 (802.11 ax) Manufacturing Costs
- 7.3 Wi-Fi 6 (802.11 ax) Production Process
- 7.4 Wi-Fi 6 (802.11 ax) Industrial Chain

8 DISTRIBUTION CHANNEL ANALYSIS

- 8.1 Distribution Channel Breakdown for Wi-Fi 6 (802.11 ax) Shipments (%): 2017-2028
 - 8.1.1 Direct Channel
 - 8.1.2 Indirect Channel
- 8.2 Wi-Fi 6 (802.11 ax) Typical Distributors
- 8.3 Wi-Fi 6 (802.11 ax) Typical Customers

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 Wi-Fi 6 (802.11 ax) Market Size by Region (2017, 2022 and 2028) & (USD Million)
- Table 2. World Wi-Fi 6 (802.11 ax) Market Size by Region (2017-2022) & (USD Million)
- Table 3. World Wi-Fi 6 (802.11 ax) Market Size by Region (2023-2028) & (USD Million)
- Table 4. World Wi-Fi 6 (802.11 ax) Market Size Market Share by Region (2017-2022)
- Table 5. World Wi-Fi 6 (802.11 ax) Market Size Market Share by Region (2023-2028)
- Table 6. Major Market Trends
- Table 7. World Wi-Fi 6 (802.11 ax) Revenue by Player (2017-2022) & (USD Million)
- Table 8. Revenue Market Share of Key Wi-Fi 6 (802.11 ax) Players in 2021
- Table 9. World Wi-Fi 6 (802.11 ax) Industry Rank of Major Player, Based on Revenue in 2021
- Table 10. Global Wi-Fi 6 (802.11 ax) Company Evaluation Quadrant
- Table 11. Head Office of Key Wi-Fi 6 (802.11 ax) Player
- Table 12. Wi-Fi 6 (802.11 ax) Market: Company Product Type Footprint
- Table 13. Wi-Fi 6 (802.11 ax) Market: Company Product Application Footprint
- Table 14. Wi-Fi 6 (802.11 ax) Mergers & Acquisitions Activity
- Table 15. United States VS China Wi-Fi 6 (802.11 ax) Market Size Comparison, (2017 & 2021 & 2028) & (USD Million)
- Table 16. Major Player of Wi-Fi 6 (802.11 ax) in United States, Headquarters (States, Country)
- Table 17. United States Wi-Fi 6 (802.11 ax) Revenue by Domestic Player, (2017-2022) & (USD Million)
- Table 18. United States Wi-Fi 6 (802.11 ax) Revenue Market Share by Domestic Player, (2017-2022)
- Table 19. Major Player of Wi-Fi 6 (802.11 ax) in China, Company Headquarters (Province, Country)
- Table 20. China Wi-Fi 6 (802.11 ax) Revenue by Domestic Player, (2017-2022) & (USD Million)
- Table 21. China Wi-Fi 6 (802.11 ax) Revenue Market Share by Domestic Player, (2017-2022)
- Table 22. Major Player of Wi-Fi 6 (802.11 ax) in Rest of World, Company Headquarters (State, Country)
- Table 23. Rest of World Wi-Fi 6 (802.11 ax) Revenue by Domestic Player, (2017-2022) & (USD Million)
- Table 24. Rest of World Wi-Fi 6 (802.11 ax) Revenue Market Share by Domestic

Player, (2017-2022)

Table 25. World Wi-Fi 6 (802.11 ax) Revenue by Type, (USD Million), 2017 & 2021 & 2028

Table 26. World Wi-Fi 6 (802.11 ax) Revenue by Type (2017-2022) & (USD Million)

Table 27. World Wi-Fi 6 (802.11 ax) Revenue by Type (2023-2028) & (USD Million)

Table 28. World Wi-Fi 6 (802.11 ax) Revenue by Application, (USD Million), 2017 & 2021 & 2028

Table 29. World Wi-Fi 6 (802.11 ax) Revenue by Application (2017-2022) & (USD Million)

Table 30. World Wi-Fi 6 (802.11 ax) Revenue by Application (2023-2028) & (USD Million)

Table 31. Cisco Systems, Inc. Basic Information, Area Served and Competitors

Table 32. Cisco Systems, Inc. Major Business

Table 33. Cisco Systems, Inc. Wi-Fi 6 (802.11 ax) Product and Services

Table 34. Cisco Systems, Inc. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 35. Cisco Systems, Inc. Recent Developments/Updates

Table 36. Cisco Systems, Inc. Competitive Strengths & Weaknesses

Table 37. Hewlett Packard Enterprise Company Basic Information, Area Served and Competitors

Table 38. Hewlett Packard Enterprise Company Major Business

Table 39. Hewlett Packard Enterprise Company Wi-Fi 6 (802.11 ax) Product and Services

Table 40. Hewlett Packard Enterprise Company Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 41. Hewlett Packard Enterprise Company Recent Developments/Updates

Table 42. Hewlett Packard Enterprise Company Competitive Strengths & Weaknesses

Table 43. New H3C Technologies Co., Ltd. Basic Information, Area Served and Competitors

Table 44. New H3C Technologies Co., Ltd. Major Business

Table 45. New H3C Technologies Co., Ltd. Wi-Fi 6 (802.11 ax) Product and Services

Table 46. New H3C Technologies Co., Ltd. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 47. New H3C Technologies Co., Ltd. Recent Developments/Updates

Table 48. New H3C Technologies Co., Ltd. Competitive Strengths & Weaknesses

Table 49. TP-Link Technologies Co., Ltd. Basic Information, Area Served and Competitors

Table 50. TP-Link Technologies Co., Ltd. Major Business

Table 51. TP-Link Technologies Co., Ltd. Wi-Fi 6 (802.11 ax) Product and Services

Table 52. TP-Link Technologies Co., Ltd. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 53. TP-Link Technologies Co., Ltd. Recent Developments/Updates

Table 54. TP-Link Technologies Co., Ltd. Competitive Strengths & Weaknesses

Table 55. Huawei Basic Information, Area Served and Competitors

Table 56. Huawei Major Business

Table 57. Huawei Wi-Fi 6 (802.11 ax) Product and Services

Table 58. Huawei Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 59. Huawei Recent Developments/Updates

Table 60. Huawei Competitive Strengths & Weaknesses

Table 61. ASUSTeK Computer Inc. Basic Information, Area Served and Competitors

Table 62. ASUSTeK Computer Inc. Major Business

Table 63. ASUSTeK Computer Inc. Wi-Fi 6 (802.11 ax) Product and Services

Table 64. ASUSTeK Computer Inc. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 65. ASUSTeK Computer Inc. Recent Developments/Updates

Table 66. ASUSTeK Computer Inc. Competitive Strengths & Weaknesses

Table 67. D-Link Corporation Basic Information, Area Served and Competitors

Table 68. D-Link Corporation Major Business

Table 69. D-Link Corporation Wi-Fi 6 (802.11 ax) Product and Services

Table 70. D-Link Corporation Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 71. D-Link Corporation Recent Developments/Updates

Table 72. D-Link Corporation Competitive Strengths & Weaknesses

Table 73. Belkin International, Inc. Basic Information, Area Served and Competitors

Table 74. Belkin International, Inc. Major Business

Table 75. Belkin International, Inc. Wi-Fi 6 (802.11 ax) Product and Services

Table 76. Belkin International, Inc. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 77. Belkin International, Inc. Recent Developments/Updates

Table 78. Belkin International, Inc. Competitive Strengths & Weaknesses

Table 79. Ubiquiti Networks, Inc. Basic Information, Area Served and Competitors

Table 80. Ubiquiti Networks, Inc. Major Business

Table 81. Ubiquiti Networks, Inc. Wi-Fi 6 (802.11 ax) Product and Services

Table 82. Ubiquiti Networks, Inc. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 83. Ubiquiti Networks, Inc. Recent Developments/Updates

Table 84. Ubiquiti Networks, Inc. Competitive Strengths & Weaknesses

Table 85. Extreme Networks, Inc. Basic Information, Area Served and Competitors

Table 86. Extreme Networks, Inc. Major Business

Table 87. Extreme Networks, Inc. Wi-Fi 6 (802.11 ax) Product and Services

Table 88. Extreme Networks, Inc. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 89. Extreme Networks, Inc. Recent Developments/Updates

Table 90. Extreme Networks, Inc. Competitive Strengths & Weaknesses

Table 91. CommScope Basic Information, Area Served and Competitors

Table 92. CommScope Major Business

Table 93. CommScope Wi-Fi 6 (802.11 ax) Product and Services

Table 94. CommScope Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 95. CommScope Recent Developments/Updates

Table 96. CommScope Competitive Strengths & Weaknesses

Table 97. Netgear, Inc. Basic Information, Area Served and Competitors

Table 98. Netgear, Inc. Major Business

Table 99. Netgear, Inc. Wi-Fi 6 (802.11 ax) Product and Services

Table 100. Netgear, Inc. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 101. Netgear, Inc. Recent Developments/Updates

Table 102. Netgear, Inc. Competitive Strengths & Weaknesses

Table 103. Xiaomi Corporation Basic Information, Area Served and Competitors

Table 104. Xiaomi Corporation Major Business

Table 105. Xiaomi Corporation Wi-Fi 6 (802.11 ax) Product and Services

Table 106. Xiaomi Corporation Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 107. Xiaomi Corporation Recent Developments/Updates

Table 108. Xiaomi Corporation Competitive Strengths & Weaknesses

Table 109. Shenzhen Tenda Technology Co., Ltd. Basic Information, Area Served and Competitors

Table 110. Shenzhen Tenda Technology Co., Ltd. Major Business

Table 111. Shenzhen Tenda Technology Co., Ltd. Wi-Fi 6 (802.11 ax) Product and Services

Table 112. Shenzhen Tenda Technology Co., Ltd. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 113. Shenzhen Tenda Technology Co., Ltd. Recent Developments/Updates

Table 114. Shenzhen Tenda Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 115. Cambium Networks, Ltd. Basic Information, Area Served and Competitors

Table 116. Cambium Networks, Ltd. Major Business
Table 117. Cambium Networks, Ltd. Wi-Fi 6 (802.11 ax) Product and Services
Table 118. Cambium Networks, Ltd. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)
Table 119. Cambium Networks, Ltd. Recent Developments/Updates
Table 120. Cambium Networks, Ltd. Competitive Strengths & Weaknesses
Table 121. Fortinet, Inc. Basic Information, Area Served and Competitors
Table 122. Fortinet, Inc. Major Business
Table 123. Fortinet, Inc. Wi-Fi 6 (802.11 ax) Product and Services
Table 124. Fortinet, Inc. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)
Table 125. Fortinet, Inc. Recent Developments/Updates
Table 126. Fortinet, Inc. Competitive Strengths & Weaknesses
Table 127. MERCURY Communication Technologies Co., Ltd. Basic Information, Area Served and Competitors
Table 128. MERCURY Communication Technologies Co., Ltd. Major Business
Table 129. MERCURY Communication Technologies Co., Ltd. Wi-Fi 6 (802.11 ax) Product and Services
Table 130. MERCURY Communication Technologies Co., Ltd. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)
Table 131. MERCURY Communication Technologies Co., Ltd. Recent Developments/Updates
Table 132. MERCURY Communication Technologies Co., Ltd. Competitive Strengths & Weaknesses
Table 133. NETCORE Group Basic Information, Area Served and Competitors
Table 134. NETCORE Group Major Business
Table 135. NETCORE Group Wi-Fi 6 (802.11 ax) Product and Services
Table 136. NETCORE Group Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)
Table 137. NETCORE Group Recent Developments/Updates
Table 138. EDIMAX Technology Co., Ltd. Basic Information, Area Served and Competitors
Table 139. EDIMAX Technology Co., Ltd. Major Business
Table 140. EDIMAX Technology Co., Ltd. Wi-Fi 6 (802.11 ax) Product and Services
Table 141. EDIMAX Technology Co., Ltd. Wi-Fi 6 (802.11 ax) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)
Table 142. Wi-Fi 6 (802.11 ax) Raw Material
Table 143. Key Manufacturers of Wi-Fi 6 (802.11 ax) Raw Materials
Table 144. Wi-Fi 6 (802.11 ax) Typical Distributors

Table 145. Wi-Fi 6 (802.11 ax) Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Wi-Fi 6 (802.11 ax) Picture

Figure 2. World Wi-Fi 6 (802.11 ax) Total Market Size: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Wi-Fi 6 (802.11 ax) Total Market Size (2017-2028) & (USD Million)

Figure 4. World Wi-Fi 6 (802.11 ax) Market Size Market Share by Region (2017-2028)

Figure 5. United States Wi-Fi 6 (802.11 ax) Market Size (2017-2028) & (USD Million)

Figure 6. China Wi-Fi 6 (802.11 ax) Market Size (2017-2028) & (USD Million)

Figure 7. Europe Wi-Fi 6 (802.11 ax) Market Size (2017-2028) & (USD Million)

Figure 8. Japan Wi-Fi 6 (802.11 ax) Market Size (2017-2028) & (USD Million)

Figure 9. South Korea Wi-Fi 6 (802.11 ax) Market Size (2017-2028) & (USD Million)

Figure 10. ASEAN Wi-Fi 6 (802.11 ax) Market Size (2017-2028) & (USD Million)

Figure 11. India Wi-Fi 6 (802.11 ax) Market Size (2017-2028) & (USD Million)

Figure 12. Wi-Fi 6 (802.11 ax) Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. Producer Shipments of Wi-Fi 6 (802.11 ax) by Player Revenue (\$MM) and Market Share (%): 2021

Figure 15. Global Four-firm Concentration Ratios (CR4) for Wi-Fi 6 (802.11 ax) Markets in 2021

Figure 16. Global Four-firm Concentration Ratios (CR8) for Wi-Fi 6 (802.11 ax) Markets in 2021

Figure 17. United States VS China: Wi-Fi 6 (802.11 ax) Market Size Market Share Comparison (2017 & 2021 & 2028)

Figure 18. World Wi-Fi 6 (802.11 ax) Market Size by Type, (USD Million), 2017 & 2021 & 2028

Figure 19. World Wi-Fi 6 (802.11 ax) Market Size Market Share by Type in 2021

Figure 20. Hardware

Figure 21. Software

Figure 22. World Wi-Fi 6 (802.11 ax) Market Size Market Share by Type (2017-2028)

Figure 23. World Wi-Fi 6 (802.11 ax) Market Size by Application, (USD Million), 2017 & 2021 & 2028

Figure 24. World Wi-Fi 6 (802.11 ax) Market Size Market Share by Application in 2021

Figure 25. Household & Individual Consumer

Figure 26. Office & Commercial

Figure 27. Industrial

Figure 28. Government and Public Sector

Figure 29. Others

Figure 30. World Wi-Fi 6 (802.11 ax) Market Size Market Share by Application (2017-2028)

Figure 31. Manufacturing Cost Structure Analysis of Wi-Fi 6 (802.11 ax) in 2021

Figure 32. Manufacturing Process Analysis of Wi-Fi 6 (802.11 ax)

Figure 33. Wi-Fi 6 (802.11 ax) Industrial Chain

Figure 34. Distribution Channel Breakdown for Wi-Fi 6 (802.11 ax) Shipments (%): 2017-2028

Figure 35. Direct Channel Pros & Cons

Figure 36. Indirect Channel Pros & Cons

Figure 37. Methodology

Figure 38. Research Process and Data Source

I would like to order

Product name: Global Wi-Fi 6 (802.11 ax) Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/G40D8D4DE1F7EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G40D8D4DE1F7EN.html>