

# Global Single Band Wi-Fi Chipset Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Single Band Wi-Fi Chipset market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

This module is integrated with a chip/trace\* antenna and an MHF4-IPEX connector and supports antenna diversity.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US\$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US\$142.1 billion, up 17.0% year-on-year, sales in Europe were US\$53.8 billion, up 12.6% year-on-year, and sales in Japan were US\$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US\$336.2 billion, down 2.0% year-on-year.

The Global Info Research report includes an overview of the development of the Single Band Wi-Fi Chipset industry chain, the market status of Smartphones (802.11ay, 802.11ax), Tablet (802.11ay, 802.11ax), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Single Band Wi-Fi Chipset.

Regionally, the report analyzes the Single Band Wi-Fi Chipset 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 Single Band Wi-Fi Chipset market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Single Band Wi-Fi Chipset 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 Single Band Wi-Fi Chipset 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., 802.11ay, 802.11ax).

**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 Single Band Wi-Fi Chipset market.

**Regional Analysis:** The report involves examining the Single Band Wi-Fi Chipset 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 Single Band Wi-Fi Chipset market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Single Band Wi-Fi Chipset:

**Company Analysis:** Report covers individual Single Band Wi-Fi Chipset 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 Single Band Wi-Fi Chipset. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Smartphones, Tablet).

**Technology Analysis:** Report covers specific technologies relevant to Single Band Wi-Fi Chipset. It assesses the current state, advancements, and potential future developments in Single Band Wi-Fi Chipset areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Single Band Wi-Fi Chipset 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

Single Band Wi-Fi Chipset market is split by Type and by Application. For the period 2019-2030, 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

802.11ay

802.11ax

802.11ac Wave 2

Others

### Market segment by Application

Smartphones

Tablet

PCs

Access Point Equipment

Connected Home Devices

Others

#### Major players covered

Qualcomm Technologies(US)

MediaTek(Taiwan)

Intel Corporation (US)

Texas Instruments Incorporated. (US)

STMicroelectronics (Switzerland)

Cypress Semiconductor Corporation (US)

Marvell Technology Group(Bermuda)

Samsung Electronics(South Korea)

Quantenna Communications(US)

Peraso Technologies(Canada)

#### 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 Single Band Wi-Fi Chipset product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Single Band Wi-Fi Chipset, with price, sales, revenue and global market share of Single Band Wi-Fi Chipset from 2019 to 2024.

Chapter 3, the Single Band Wi-Fi Chipset competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Single Band Wi-Fi Chipset breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023. and Single Band Wi-Fi Chipset market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Single Band Wi-Fi Chipset.

Chapter 14 and 15, to describe Single Band Wi-Fi Chipset sales channel, distributors, customers, research findings and conclusion.

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