

Global Planar Inverted F Antenna (PIFA) 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 Planar Inverted F Antenna (PIFA) 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.

Planar Inverted F Antenna (PIFA) typically made up of a rectangular planar element located above a ground plane, a short circuiting pate or pin, and a feeding mechanism for the planar element. The inverted F antenna is a variant of the monopole where the top section has been folded down so as to be parallel with the ground plane. This is done to reduce the height of the antenna, while maintaining a resonant trace length. PIFA can be considered as a kind of linear inverted F antenna (IFA) with the wire radiator element replaced by a plate to expand the bandwidth. The shape of the antenna appears like an inverted F, and hence named Planar Inverted F Antenna (PIFA).

The Global Info Research report includes an overview of the development of the Planar Inverted F Antenna (PIFA) industry chain, the market status of Mobile Phone (Main Antenna, Bluetooth Antenna), Near Field Communication (NFC) (Main Antenna, Bluetooth Antenna), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Planar Inverted F Antenna (PIFA).

Regionally, the report analyzes the Planar Inverted F Antenna (PIFA) 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 Planar Inverted F Antenna (PIFA) market, with robust domestic



demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Planar Inverted F Antenna (PIFA) 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 Planar Inverted F Antenna (PIFA) 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., Main Antenna, Bluetooth Antenna).

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 Planar Inverted F Antenna (PIFA) market.

Regional Analysis: The report involves examining the Planar Inverted F Antenna (PIFA) 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 Planar Inverted F Antenna (PIFA) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Planar Inverted F Antenna (PIFA):

Company Analysis: Report covers individual Planar Inverted F Antenna (PIFA) 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 Planar Inverted F Antenna (PIFA) This may involve surveys,



interviews, and analysis of consumer reviews and feedback from different by Application (Mobile Phone, Near Field Communication (NFC)).

Technology Analysis: Report covers specific technologies relevant to Planar Inverted F Antenna (PIFA). It assesses the current state, advancements, and potential future developments in Planar Inverted F Antenna (PIFA) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Planar Inverted F Antenna (PIFA) 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

Planar Inverted F Antenna (PIFA) 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

Main Antenna

Bluetooth Antenna

WIFI Antenna

GPS Antenna

Others

Market segment by Application

Mobile Phone



	Near Field Communication (NFC)	
	Others	
Major players covered		
	Amphenol	
	Pulse	
	Molex	
	Skycross	
	Galtronics	
	Sunway	
	Speed	
	JESONcom	
	Auden	
	Deman	
	Ethertronics	
	Sky-wave	
	3gtx	
	Southstar	
	Luxshare Precision	

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 Planar Inverted F Antenna (PIFA) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Planar Inverted F Antenna (PIFA), with price, sales, revenue and global market share of Planar Inverted F Antenna (PIFA) from 2019 to 2024.

Chapter 3, the Planar Inverted F Antenna (PIFA) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Planar Inverted F Antenna (PIFA) 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 Planar Inverted F Antenna (PIFA) 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 Planar Inverted F Antenna (PIFA).

Chapter 14 and 15, to describe Planar Inverted F Antenna (PIFA) sales channel, distributors, customers, research findings and conclusion.



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