

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Mobile Phone Antenna Market 2018, Forecast to 2023

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Abstracts

Antenna is a device which convert Electrical Energy (Electrical Signal) into Electromagnetic Wave which is transmitted into space. Antenna is a pretty huge topic and it would be difficult to describe every aspects of Antenna in a single page, but this report would try to give some big pictures of various aspects of antenna mainly for cellular application.

Mobile phone antenna is defined as the equipment for converting electrical signal received into electromagnetic wave which is transmitted into space, old phone have convex antenna, and antennas of most new mobile phones have been hidden in the fuselage. Sometimes, the antenna is implanted in the battery; the example is as followings figure.

SCOPE OF THE REPORT:

This report focuses on the Mobile Phone Antenna in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. At present, in the foreign industrial developed countries the mobile phone antenna industry is generally at a more advanced level, the world's large enterprises are mainly concentrated in the china. Meanwhile, foreign companies have more mature equipment, strong R & D capability, the technical level is in a leading position. But foreign companies' manufacturing cost is relatively high, compared with china's companies, the manufacturing cost is disadvantage. As the China's mobile phone antenna manufacturers production technology continues to improve, their share in the international market is increasing, competitiveness in the international market gradually increase. China mobile phone antenna industry has developed into a national industry

with certain research and production capacity, industry product mix has gradually improved. Currently China has become large mobile phone consumption country, and many manufacturers have get the order form mobile phone giants like Samsung, Huawei, ZTE.

Mobile phone antenna industry is a high concentration industry. The illustrious manufacturers are Amphenol, Pulse Electronics and Molex, Their market share is more than 30%.The large market share is concentrated in the small size manufacturers. Mobile phone antenna industry is a high technology industry, the important part is the manufacturing equipment and the supply of the upstream material. The most important factor is the downstream demand. The smartphone market will grow even after the quickly development in recent year. What is more, the number of antenna in every phone is in a increase trend in the future, so there is still a booming market of smart phone antenna.

The worldwide market for Mobile Phone Antenna is expected to grow at a CAGR of roughly 8.6% over the next five years, will reach 3630 million US\$ in 2023, from 2210 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Amphenol

Pulse

Molex

Skycross

Galtronics

Sunway

Speed

JESONcom

Auden

Deman

Ethertronics

Sky-wave

3gtx

Southstar

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

PIFA(Planar Inverted F Antenna)

Internal Planar Monopole

Internal PCB & FPC

LDS(Laser Direct Structuring)

Market Segment by Applications, can be divided into

Main Antenna

Bluetooth Antenna

Wifi Antenna

GPS Antenna

NFC Antenna

Others

There are 15 Chapters to deeply display the global Mobile Phone Antenna market.

Chapter 1, to describe Mobile Phone Antenna Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Mobile Phone Antenna, with sales, revenue, and price of Mobile Phone Antenna, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Mobile Phone Antenna, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Mobile Phone Antenna market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Mobile Phone Antenna sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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