

# Global Phone Laser Direct Structuring Antenna Supply, Demand and Key Producers, 2023-2029

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## Abstracts

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

The industry trend for Phone Laser Direct Structuring (LDS) antennas is marked by continued advancements in miniaturization, performance, and design integration. As smartphones and IoT devices become more compact and sophisticated, there is a growing demand for antennas that can fit within limited device space while maintaining excellent signal quality. Manufacturers are investing in research and development to improve the efficiency and multi-band capabilities of LDS antennas. Moreover, the trend extends to the exploration of new materials and manufacturing techniques that enable the seamless integration of antennas into device housings, contributing to sleeker and more functional product designs. Overall, the industry is focused on delivering high-performance wireless connectivity solutions in smaller and more stylish packages.

Phone Laser Direct Structuring (LDS) antenna is a specialized type of antenna technology used in mobile phones and other wireless devices. It involves the application of a laser to create intricate antenna patterns directly on the surface of a device's plastic housing or substrate. This process allows for the integration of antennas into the device's structure without the need for separate antenna components, leading to space-saving and design flexibility advantages. LDS antennas are known for their high performance in transmitting and receiving wireless signals, such as those for cellular, Wi-Fi, and Bluetooth connectivity, making them a key component in modern smartphones and IoT devices.

This report studies the global Phone Laser Direct Structuring Antenna production,

demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Phone Laser Direct Structuring Antenna, 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 Phone Laser Direct Structuring Antenna that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Phone Laser Direct Structuring Antenna total production and demand, 2018-2029, (K Units)

Global Phone Laser Direct Structuring Antenna total production value, 2018-2029, (USD Million)

Global Phone Laser Direct Structuring Antenna production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Phone Laser Direct Structuring Antenna consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Phone Laser Direct Structuring Antenna domestic production, consumption, key domestic manufacturers and share

Global Phone Laser Direct Structuring Antenna production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Phone Laser Direct Structuring Antenna production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Phone Laser Direct Structuring Antenna production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Phone Laser Direct Structuring Antenna market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Molex (Koch Industries), Amphenol, TE Connectivity, Pulse Electronics (Yageo), Galtronics (Baylin

Technologies), Skycross, SelectConnect (Arlington Plating), Shenzhen Sunway Communication and Huizhou Speed Wireless Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Phone Laser Direct Structuring Antenna market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, 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 Phone Laser Direct Structuring Antenna Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Phone Laser Direct Structuring Antenna Market, Segmentation by Type

Bluetooth Antenna

Wifi Antenna

Gps Antenna

Near-Field Communication Antenna

Others

### Global Phone Laser Direct Structuring Antenna Market, Segmentation by Application

4G Mobile Phone

5G Mobile Phone

### Companies Profiled:

Molex (Koch Industries)

Amphenol

TE Connectivity

Pulse Electronics (Yageo)

Galtronics (Baylin Technologies)

Skycross

SelectConnect (Arlington Plating)

Shenzhen Sunway Communication

Huizhou Speed Wireless Technology

Luxshare Precision Industry

Inpaq

Tongda

### Key Questions Answered

1. How big is the global Phone Laser Direct Structuring Antenna market?
2. What is the demand of the global Phone Laser Direct Structuring Antenna market?
3. What is the year over year growth of the global Phone Laser Direct Structuring Antenna market?
4. What is the production and production value of the global Phone Laser Direct Structuring Antenna market?
5. Who are the key producers in the global Phone Laser Direct Structuring Antenna market?

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