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Market Overview

Telephony market research report has videos of integral parts that are performed in day-to-day operations in modern-day organizations. The telephony market provides better connectivity and mobility along with significant cost savings when it comes to phone calls. IP phone systems do transmit the data over the internet. This transmission helps in communication from anywhere in the presence of internet connectivity. As long as you are connected to the internet you get the ease of installation and configuration which contributes as the major factor for driving the growth of the IP telephony market. Other factors involve the growth of the e-commerce industry and growing independence. Also, there is a dependence of enterprises on usually web-based solutions and services. All these factors majorly contribute to the growth of the telephony market. The expected IP telephony market shows us a CAGR growth of approximately 9% during the forecasted period of 2021 to 2028.

Covid-19 Analysis:

Looking at the cover 19 situations that have drastically impacted the market scenario. The impact involves overall revenue, value size, and share downfall. Various governmental policies that were imposed due to the pandemic situation temporarily shut down all the manufacturing units. In this way manufacturing production as well as purchasing sectors are drastically impacted. Supply chain and distribution, future impacts, and overall growth were found to show negative data. Overall the major players were also impacted as well as the upcoming market opportunities and challenges. All these factors and domains are drastically impacted due to the outbreak of coronavirus. It is believed that by the year 2022 things will get back to normal and growth will resume as it is predicted until the forecasted period. The expected IP telephony market shows us a CAGR growth of approximately 9% during the forecasted period of 2021 to 2028.

Market Dynamics:

Drivers:

The major factors that contribute to the IP telephony market include modernization, the transmission of data over the internet, communication, internet connectivity, installation, and configuration processes. A factor is VOIP market growth, which leads to the growth of the e-commerce industry and the growing dependence of all the major enterprises. These enterprises depend on web-based solutions and services. Other factors for the growing demand for mobile library telephony involve an increase in the adoption of solutions in the IT and telecommunication industry. Contribution and investment of key players in the IP telephony to efficient call management and reduced call costs.

Opportunities:

Abortionities that pave part 44 of the IP telephony market include growth and interconnected protocol address, high-tech development, get-in-touch locations, vocal emails, and telephony call routing. The factors include effortless maneuvering, less expensive, and improved development. It has much better returns which have led to the large use of internet protocol addresses in response to enterprises' needs.

Restraints:

Some of the factors that restrain the growth of IP telephony in the market include lack of internet speed, connections in some areas, various lags in net connections which can convert facts and enable sound contacting. These are some of the factors that may affect the growth of the IP telephony market.
Value Chain Analysis:
The factors that contribute to the IP telephony market value are in improvement of business dimensions and use area and region. In addition to this internet protocol address telephony, he has high tech development to get in touch with locations, vocal emails, and telephony call routings. All these functions have become an integrated part of human life in today’s world worldwide.

Market Segmentation:
The global IP telephony market is segmented based on components, based on organization size, based on connectivity, and based on vertical.

Based On The Component:
The global IP telephony market is classified based on components into hardware, softphones, and services. The hardware segment is further subdivided into IP desktop phones, audio conference phones, and DECT phones. The services sector is for the dividend into managing the services and professional services.

Based On The Organization Size:
Based on organization size the global IP telephony market is bifurcated into SMEs and large enterprises.

Based On The Vertical:
Based on verticals, the global market of IP telephony is divided into IT and telecommunication, manufacturing, healthcare, BFSI, retail, government, and others.

Regional Analysis:
The Global IP telephony market analysis based on region is divided into Asia Pacific, North America, and the rest of the world.

North America is estimated to hold the largest IP telephony in market share. With North America covering most of the IP telephony market size, The factors involved due to its technological advancement and increased adoption of IP telephony applications worldwide. These applications are usually formulated in industry verticals such as BFSI, health care, retail, and IT and telecommunications.

The Asia Pacific estimates to grow at a faster rate during the forecasted period.

Competitive Landscape:
The prominent key players of the IP telephony market in the global market are mentioned down below-

- Ascom Holding AG (Switzerland)
- Avaya Inc. (U.S.)
- Cisco Systems, Inc. (U.S.)
- Gigaset Communications (Germany)
- LG Electronics Inc. (South Korea)
- Mitel Networks Corporation (Canada)
- Panasonic Corporation (Japan)
- Polycom Inc. (U.S.)
- Yealink Inc. (China)
- NEC Corporation (Japan)
- and Grandstream Networks, Inc. (U.S.) among others.

All these prominent key players play a major role in the dynamics and growth of the IP telephony market. These major key players opt for many strategies and policies to widen their customer base. These policies and strategies mainly include collaborations, mergers, acquisitions, extensions, joint ventures, establishments, new production processes, innovations, technology widening the existing products, partnerships, etc. All
these important methods are opted to get the needs of customers and develop a strong potential growth base. These major key players contribute a major amount to the sugar frequency and are very helpful in developing innovations to improve the market.

**Recent Developments:**

Modernization is an integral part of today’s operations in organizations.

Adoption of better connectivity and mobility with significant cost savings on phone calls.

Better communication from practically anywhere when access to the internet is provided.

Advancements were made in installation and configurations.

The growth of the e-commerce industry has led to the dependence of enterprises on web-based solutions as well as services that prove to be very important.

Countries have developed and shifted their concern towards the adoption of voice-over IP applications to reduce the cost of operations.

Smart work adoption with significant investments made for better scalability and cost benefits over traditional calling features.

**Report Overview:**

The expected IP telephony market shows us a CAGR growth of approximately 9% during the forecasted period of 2021 to 2028. The global IP telephony market in the global market research report consists of the following elements which are mentioned down below-

- Market overview
- Covid 19 analysis
- Market dynamics
- Value chain analysis
- Market segmentation
- Regional analysis
- Competitive landscape
- Recent developments

**Intended audience**

In the global IP telephony market research report, there are major factors that drive the growth of the market. The report consists of opportunities that may further in the future and hands the global market of IP telephony. Various factors restrain the growth of sugar-free confectioneries and hamper the development of such a fine-based market. Disney search report also consists of videos analysis based on Covid 19 impact market dynamics, different segmentations, regional analysis, etc. This research report also consists of various strategies and policies followed by the major key players that drive the IP telephony market. The future growth rate is also discussed and mentioned in this research report.

**Intended Audience**

*Given below is the intended audience of the market-*

- Technology Investors
- Research/Consultancy Firms
- Government Bodies
- Consulting Service Providers
- Technology Providers
- System Integrators
- Service Providers
Cloud Platform Providers
Mobile Application Developers
Communication Service Providers (CSPs)

GLOBAL IP TELEPHONY MARKET

The Global IP Telephony Market is expected to grow at a CAGR of approximately 9% during the forecast period of 2017-2022.

BY COMPONENT
- Hardware
- Service

BY ORGANIZATION SIZE
- SMEs
- Large Enterprises

BY CONNECTIVITY
- Wired
- Wireless

BY VERTICAL
- BFSI
- IT & Telecommunication
- Retail
- Government

GLOBAL IP TELEPHONY MARKET SHARE, BY REGION, 2018

DRIVERS:
- To provide detailed analysis of the market structure along with forecast of the various segments and sub-segments of the IP Telephony market.

RESTRAIN:
- To provide insights about factors affecting the market growth.

KEY PLAYERS:
- Aecom Holding AG (Switzerland)
- Avaya Inc. (U.S.)
- Cisco Systems, Inc. (U.S.)
- Gigaset Communications (Germany)
- LG Electronics Inc. (South Korea)
- Mitel Networks Corporation (Canada)
- Panasonic Corporation (Japan)
- Polycom Inc. (U.S.)
- Yealink Inc. (China)
- NEC Corporation (Japan)
- Grandstream Networks, Inc. (U.S.) among others.
10.6.2 Market Estimates & Forecast by Region, 2020-2027
10.7 Government
10.7.1 Market Estimates & Forecast, 2020-2027
10.7.2 Market Estimates & Forecast by Region, 2020-2027
10.8 Others
10.8.1 Market Estimates & Forecast, 2020-2027
10.8.2 Market Estimates & Forecast by Region, 2020-2027
11. Global IP Telephony Market by Region
11.1 Introduction
11.2 North America
11.2.1 Market Estimates & Forecast, 2020-2027
11.2.2 Market Estimates & Forecast by Component, 2020-2027
11.2.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.2.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.2.5 Market Estimates & Forecast by Vertical, 2020-2027
11.2.6 U.S.
11.2.6.1 Market Estimates & Forecast, 2020-2027
11.2.6.2 Market Estimates & Forecast by Component, 2020-2027
11.2.6.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.2.6.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.2.6.5 Market Estimates & Forecast by Vertical, 2020-2027
11.2.7 Canada
11.2.7.1 Market Estimates & Forecast, 2020-2027
11.2.7.2 Market Estimates & Forecast by Component, 2020-2027
11.2.7.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.2.7.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.2.7.6 Market Estimates & Forecast by Vertical, 2020-2027
11.2.8 Mexico
11.2.8.1 Market Estimates & Forecast, 2020-2027
11.2.8.2 Market Estimates & Forecast by Component, 2020-2027
11.2.8.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.2.8.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.2.8.6 Market Estimates & Forecast by Vertical, 2020-2027
11.3 Europe
11.3.1 Market Estimates & Forecast, 2020-2027
11.3.2 Market Estimates & Forecast by Component, 2020-2027
11.3.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.3.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.3.5 Market Estimates & Forecast by Vertical, 2020-2027
11.3.6 Germany
11.3.6.1 Market Estimates & Forecast, 2020-2027
11.3.6.2 Market Estimates & Forecast by Component, 2020-2027
11.3.6.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.3.6.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.3.6.5 Market Estimates & Forecast by Vertical, 2020-2027
11.3.7 France
11.3.7.1 Market Estimates & Forecast, 2020-2027
11.3.7.2 Market Estimates & Forecast by Component, 2020-2027
11.3.7.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.3.7.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.3.7.5 Market Estimates & Forecast by Vertical, 2020-2027
11.3.8 Italy
11.3.8.1 Market Estimates & Forecast, 2020-2027
11.3.8.2 Market Estimates & Forecast by Component, 2020-2027
11.3.8.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.3.8.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.3.8.5 Market Estimates & Forecast by Vertical, 2020-2027
11.3.9 Spain
11.3.9.1 Market Estimates & Forecast, 2020-2027
11.3.9.2 Market Estimates & Forecast by Component, 2020-2027
11.3.9.3 Market Estimates & Forecast by Organization Size 2020-2027
11.3.9.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.3.9.5 Market Estimates & Forecast by Vertical, 2020-2027
11.3.10 U.K
11.3.10.1 Market Estimates & Forecast, 2020-2027
11.3.10.2 Market Estimates & Forecast by Component, 2020-2027
11.3.10.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.3.10.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.3.10.5 Market Estimates & Forecast by Vertical, 2020-2027
11.4 Asia Pacific
11.4.1 Market Estimates & Forecast, 2020-2027
11.4.2 Market Estimates & Forecast by Component, 2020-2027
11.4.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.4.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.4.5 Market Estimates & Forecast by Vertical, 2020-2027
11.4.6 China
11.4.6.1 Market Estimates & Forecast, 2020-2027
11.4.6.2 Market Estimates & Forecast by Component, 2020-2027
11.4.6.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.4.6.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.4.6.5 Market Estimates & Forecast by Vertical, 2020-2027
11.4.7 India
11.4.7.1 Market Estimates & Forecast, 2020-2027
11.4.7.2 Market Estimates & Forecast by Component, 2020-2027
11.4.7.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.4.7.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.4.7.5 Market Estimates & Forecast by Vertical, 2020-2027
11.4.8 Japan
11.4.8.1 Market Estimates & Forecast, 2020-2027
11.4.8.2 Market Estimates & Forecast by Component, 2020-2027
11.4.8.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.4.8.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.4.8.5 Market Estimates & Forecast by Vertical, 2020-2027
11.4.9 Rest of Asia Pacific
11.4.9.1 Market Estimates & Forecast, 2020-2027
11.4.9.2 Market Estimates & Forecast by Component, 2020-2027
11.4.9.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.4.9.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.4.9.5 Market Estimates & Forecast by Vertical, 2020-2027
11.5 Rest of the World
11.5.1 Market Estimates & Forecast, 2020-2027
11.5.2 Market Estimates & Forecast by Component, 2020-2027
11.5.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.5.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.5.5 Market Estimates & Forecast by Vertical, 2020-2027
11.5.6 The Middle East & Africa
11.5.6.1 Market Estimates & Forecast, 2020-2027
11.5.6.2 Market Estimates & Forecast by Component, 2020-2027
11.5.6.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.5.6.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.5.6.5 Market Estimates & Forecast by Vertical, 2020-2027
11.5.7 Latin America
11.5.7.1 Market Estimates & Forecast, 2020-2027
11.5.7.2 Market Estimates & Forecast by Component, 2020-2027
11.5.7.3 Market Estimates & Forecast by Organization Size, 2020-2027
11.5.7.4 Market Estimates & Forecast by Connectivity, 2020-2027
11.5.7.5 Market Estimates & Forecast by Vertical, 2020-2027
12. Company Landscape
13. Company Profiles
13.1 Ascom Holding AG (Switzerland)
13.1.1 Company Overview
13.1.2 Product/Business Segment Overview
13.1.3 Financial Updates
13.1.4 Key Developments
13.2 Avaya Inc. (U.S.)
13.2.1 Company Overview
13.2.2 Product/Business Segment Overview
13.2.3 Financial Updates
13.2.4 Key Developments
13.3 Cisco Systems, Inc. (U.S.)
13.3.1 Company Overview
13.3.2 Product/Business Segment Overview
13.3.3 Financial Updates
13.3.4 Key Developments
13.4 Gigaset Communications (Germany)
13.4.1 Company Overview
13.4.2 Product/Business Segment Overview
13.4.3 Financial Updates
13.4.4 Key Developments
13.5 LG Electronics Inc. (South Korea)
13.5.1 Company Overview
13.5.2 Product/Business Segment Overview
13.5.3 Financial Updates
13.5.4 Key Developments
13.6 Mitel Networks Corporation (Canada)
13.6.1 Company Overview
13.6.2 Product/Business Segment Overview
13.6.3 Financial Updates
13.6.4 Key Developments
13.7 Panasonic Corporation (Japan)
13.7.1 Company Overview
13.7.2 Product/Business Segment Overview
13.7.3 Financial Updates
13.7.4 Key Developments
13.8 Polycom Inc. (U.S.)
13.8.1 Company Overview
13.8.2 Product/Business Segment Overview
13.8.3 Financial Updates
13.8.4 Key Developments
13.9 Yealink Inc. (China)
13.9.1 Company Overview
13.9.2 Product/Business Segment Overview
13.9.3 Financial Updates
13.9.4 Key Developments
13.10 NEC Corporation (Japan)
13.10.1 Company Overview
13.10.2 Product/Business Segment Overview
13.10.3 Financial Updates
13.10.4 Key Developments
13.11 Grandstream Networks, Inc. (U.S.)
13.11.1 Company Overview
13.11.2 Product/Business Segment Overview
13.11.3 Financial Updates
13.11.4 Key Developments
14 Conclusion

LIST OF TABLES
Table 1 Global IP Telephony Market: By Region, 2020-2027
Table 2 North America IP Telephony Market: By Country, 2020-2027
Table 3 Europe IP Telephony Market: By Country, 2020-2027
Table 4 Asia Pacific IP Telephony Market: By Country, 2020-2027
Table 5 The Middle East & Africa IP Telephony Market: By Country, 2020-2027
Table 6 Latin America IP Telephony Market: By Country, 2020-2027
Table 7 Global IP Telephony by Component Market: By Region, 2020-2027
Table 8 North America IP Telephony by Component Market: By Country, 2020-2027
Table 9 Europe IP Telephony by Component Market: By Country, 2020-2027
Table 10 Asia Pacific IP Telephony by Component Market: By Country, 2020-2027
Table 11 The Middle East & Africa IP Telephony by Component Market: By Country, 2020-2027
Table 12 Latin America IP Telephony by Component Market: By Country, 2020-2027
Table 13 Global IP Telephony by Organization Size Market: By Regions, 2020-2027
Table 14 North America IP Telephony by Organization Size Market: By Country, 2020-2027
Table 15 Europe IP Telephony by Organization Size Market: By Country, 2020-2027
Table 16 Asia Pacific IP Telephony by Organization Size Market: By Country, 2020-2027
Table 17 The Middle East & Africa IP Telephony by Organization Size Market: By Country, 2020-2027
Table 18 Latin America IP Telephony by Organization Size Market: By Country, 2020-2027
Table 19 Global IP Telephony by Connectivity Market: By Regions, 2020-2027
Table 20 North America IP Telephony by Connectivity Market: By Country, 2020-2027
Table 21 Europe IP Telephony by Connectivity Market: By Country, 2020-2027
Table 22 Asia Pacific IP Telephony by Connectivity Market: By Country, 2020-2027
Table 23 The Middle East & Africa IP Telephony by Connectivity Market: By Country, 2020-2027
Table 24 Latin America IP Telephony by Connectivity Market: By Country, 2020-2027
Table 25 Global IP Telephony by Vertical Market: By Regions, 2020-2027
Table 26 North America IP Telephony by Vertical Market: By Country, 2020-2027
Table 27 Europe IP Telephony by Vertical Market: By Country, 2020-2027
Table 28 Asia Pacific IP Telephony by Vertical Market: By Country, 2020-2027
Table 29 The Middle East & Africa IP Telephony by Vertical Market: By Country, 2020-2027
Table 30 Latin America IP Telephony by Vertical Market: By Country, 2020-2027
Table 31 Global Organization Size Market: By Region, 2020-2027
Table 32 Global Connectivity Market: By Region, 2020-2027
Table 33 North America IP Telephony Market, By Country
Table 34 North America IP Telephony Market, By Component
Table 35 North America IP Telephony Market, By Organization Size
Table 36 North America IP Telephony Market, By Connectivity
Table 37 North America IP Telephony Market, By Vertical
Table 38 Europe: IP Telephony Market, By Country
Table 39 Europe: IP Telephony Market, By Component
Table 40 Europe: IP Telephony Market, By Organization Size
Table 41 Europe: IP Telephony Market, By Connectivity
Table 42 Europe: IP Telephony Market, By Vertical
Table 43 Asia Pacific: IP Telephony Market, By Country
Table 44 Asia Pacific: IP Telephony Market, By Component
Table 45 Asia Pacific: IP Telephony Market, By Organization Size
Table 46 Asia Pacific: IP Telephony Market, By Connectivity
Table 47 Asia Pacific: IP Telephony Market, By Vertical
Table 48 The Middle East & Africa: IP Telephony Market, By Country
Table 49 The Middle East & Africa: IP Telephony Market, By Component
Table 50 The Middle East & Africa: IP Telephony Market, By Organization Size
Table 51 The Middle East & Africa: IP Telephony Market, By Connectivity
Table 52 The Middle East & Africa: IP Telephony Market, By Vertical
Table 53 Latin America: IP Telephony Market, By Country
Table 54 Latin America IP Telephony Market, By Component
Table 55 Latin America IP Telephony Market, By Organization Size
Table 56 Latin America: IP Telephony Market, By Connectivity
Table 57 Latin America: IP Telephony Market, By Vertical

LIST OF FIGURES
FIGURE 1 Global IP Telephony Market Segmentation
FIGURE 2 Forecast Methodology
FIGURE 3 Five Forces Analysis of Global IP Telephony Market
FIGURE 4 Value Chain of Global IP Telephony Market
FIGURE 5 Share of Global IP Telephony Market in 2020, by country (in %)
FIGURE 6 Global IP Telephony Market, 2020-2027,
FIGURE 7 Sub segments of Component
FIGURE 9 Share of Global IP Telephony Market by Component, 2020 TO 2027
FIGURE 11 Share of Global IP Telephony Market by Organization Size, 2020 TO 2027
FIGURE 12 Global IP Telephony Market size by Connectivity, 2020 TO 2027
FIGURE 13 Share of Global IP Telephony Market by Connectivity, 2020 TO 2027
FIGURE 14 Global IP Telephony Market size by Vertical, 2020 TO 2027
FIGURE 15 Share of Global IP Telephony Market by Vertical, 2020 TO 2027