

# Indoor Positioning and Indoor Navigation (IPIN) Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Indoor Positioning And Indoor Navigation (IPIN) Technology make use of sensors, magnetic positioning, and Bluetooth low energy (BLE) technology to precisely track users indoors. IPIN can help people navigate indoors in places such as hospitals, museums, and university campuses.

This report contains market size and forecasts of Indoor Positioning and Indoor Navigation (IPIN) in Global, including the following market information:

Global Indoor Positioning and Indoor Navigation (IPIN) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Indoor Positioning and Indoor Navigation (IPIN) market was valued at 3558.1 million in 2021 and is projected to reach US\$ 15540 million by 2028, at a CAGR of 23.4% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Proximity-based Systems Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Indoor Positioning and Indoor Navigation (IPIN) include Apple, Google, Siko, Micello, Samsung, Broadcom, CSR, Microsoft and Cisco Systems, etc. In 2021, the global top five players have a share approximately % in terms of

revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Indoor Positioning and Indoor Navigation (IPIN) companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Indoor Positioning and Indoor Navigation (IPIN) Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Indoor Positioning and Indoor Navigation (IPIN) Market Segment Percentages, by Type, 2021 (%)

Proximity-based Systems

WiFi-based Systems

Others

Global Indoor Positioning and Indoor Navigation (IPIN) Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Indoor Positioning and Indoor Navigation (IPIN) Market Segment Percentages, by Application, 2021 (%)

Retail

Aviation

Healthcare

Manufacturing and Logistics

Government Organizations

Public Places

Global Indoor Positioning and Indoor Navigation (IPIN) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Indoor Positioning and Indoor Navigation (IPIN) Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Indoor Positioning and Indoor Navigation (IPIN) revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Indoor Positioning and Indoor Navigation (IPIN) revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Apple

Google

Siko

Micello

Samsung

Broadcom

CSR

Microsoft

Cisco Systems

Qualcomm

Navizon

Beaconinside

Bluepath

GiPStech

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