

Global Positioning, Navigation and Timing (PNT) Technology Market 2025 by Company, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G12EC72C4217EN.html>

Date: March 2025

Pages: 79

Price: US\$ 3,480.00 (Single User License)

ID: G12EC72C4217EN

Abstracts

According to our (Global Info Research) latest study, the global Positioning, Navigation and Timing (PNT) Technology market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global Positioning, Navigation and Timing (PNT) Technology market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Positioning, Navigation and Timing (PNT) Technology market size and forecasts, in consumption value (\$ Million), 2020-2031

Global Positioning, Navigation and Timing (PNT) Technology market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global Positioning, Navigation and Timing (PNT) Technology market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global Positioning, Navigation and Timing (PNT) Technology market shares of main

players, in revenue (\$ Million), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Positioning, Navigation and Timing (PNT) Technology

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Positioning, Navigation and Timing (PNT) Technology market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include L3Harris, Safran, Northrop Grumman, Raytheon Technologies, BAE Systems, Inc., etc.

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

Market segmentation

Positioning, Navigation and Timing (PNT) Technology market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Hardware

Software

Market segment by Application

Aerospace and Defense

Commercial Use

Market segment by players, this report covers

L3Harris

Safran

Northrop Grumman

Raytheon Technologies

BAE Systems, Inc.

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Positioning, Navigation and Timing (PNT) Technology product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Positioning, Navigation and Timing (PNT) Technology, with revenue, gross margin, and global market share of Positioning, Navigation and Timing (PNT) Technology from 2020 to 2025.

Chapter 3, the Positioning, Navigation and Timing (PNT) Technology competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2020 to 2031

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2020 to 2025. and Positioning, Navigation and Timing (PNT) Technology market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Positioning, Navigation and Timing (PNT) Technology.

Chapter 13, to describe Positioning, Navigation and Timing (PNT) Technology research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Classification of Positioning, Navigation and Timing (PNT) Technology by Type

1.3.1 Overview: Global Positioning, Navigation and Timing (PNT) Technology Market Size by Type: 2020 Versus 2024 Versus 2031

1.3.2 Global Positioning, Navigation and Timing (PNT) Technology Consumption Value Market Share by Type in 2024

1.3.3 Hardware

1.3.4 Software

1.4 Global Positioning, Navigation and Timing (PNT) Technology Market by Application

1.4.1 Overview: Global Positioning, Navigation and Timing (PNT) Technology Market Size by Application: 2020 Versus 2024 Versus 2031

1.4.2 Aerospace and Defense

1.4.3 Commercial Use

1.5 Global Positioning, Navigation and Timing (PNT) Technology Market Size & Forecast

1.6 Global Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast by Region

1.6.1 Global Positioning, Navigation and Timing (PNT) Technology Market Size by Region: 2020 VS 2024 VS 2031

1.6.2 Global Positioning, Navigation and Timing (PNT) Technology Market Size by Region, (2020-2031)

1.6.3 North America Positioning, Navigation and Timing (PNT) Technology Market Size and Prospect (2020-2031)

1.6.4 Europe Positioning, Navigation and Timing (PNT) Technology Market Size and Prospect (2020-2031)

1.6.5 Asia-Pacific Positioning, Navigation and Timing (PNT) Technology Market Size and Prospect (2020-2031)

1.6.6 South America Positioning, Navigation and Timing (PNT) Technology Market Size and Prospect (2020-2031)

1.6.7 Middle East & Africa Positioning, Navigation and Timing (PNT) Technology Market Size and Prospect (2020-2031)

2 COMPANY PROFILES

2.1 L3Harris

2.1.1 L3Harris Details

2.1.2 L3Harris Major Business

2.1.3 L3Harris Positioning, Navigation and Timing (PNT) Technology Product and Solutions

2.1.4 L3Harris Positioning, Navigation and Timing (PNT) Technology Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 L3Harris Recent Developments and Future Plans

2.2 Safran

2.2.1 Safran Details

2.2.2 Safran Major Business

2.2.3 Safran Positioning, Navigation and Timing (PNT) Technology Product and Solutions

2.2.4 Safran Positioning, Navigation and Timing (PNT) Technology Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Safran Recent Developments and Future Plans

2.3 Northrop Grumman

2.3.1 Northrop Grumman Details

2.3.2 Northrop Grumman Major Business

2.3.3 Northrop Grumman Positioning, Navigation and Timing (PNT) Technology Product and Solutions

2.3.4 Northrop Grumman Positioning, Navigation and Timing (PNT) Technology Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Northrop Grumman Recent Developments and Future Plans

2.4 Raytheon Technologies

2.4.1 Raytheon Technologies Details

2.4.2 Raytheon Technologies Major Business

2.4.3 Raytheon Technologies Positioning, Navigation and Timing (PNT) Technology Product and Solutions

2.4.4 Raytheon Technologies Positioning, Navigation and Timing (PNT) Technology Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Raytheon Technologies Recent Developments and Future Plans

2.5 BAE Systems, Inc.

2.5.1 BAE Systems, Inc. Details

2.5.2 BAE Systems, Inc. Major Business

2.5.3 BAE Systems, Inc. Positioning, Navigation and Timing (PNT) Technology Product and Solutions

2.5.4 BAE Systems, Inc. Positioning, Navigation and Timing (PNT) Technology Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 BAE Systems, Inc. Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global Positioning, Navigation and Timing (PNT) Technology Revenue and Share by Players (2020-2025)

3.2 Market Share Analysis (2024)

3.2.1 Market Share of Positioning, Navigation and Timing (PNT) Technology by Company Revenue

3.2.2 Top 3 Positioning, Navigation and Timing (PNT) Technology Players Market Share in 2024

3.2.3 Top 6 Positioning, Navigation and Timing (PNT) Technology Players Market Share in 2024

3.3 Positioning, Navigation and Timing (PNT) Technology Market: Overall Company Footprint Analysis

3.3.1 Positioning, Navigation and Timing (PNT) Technology Market: Region Footprint

3.3.2 Positioning, Navigation and Timing (PNT) Technology Market: Company Product Type Footprint

3.3.3 Positioning, Navigation and Timing (PNT) Technology Market: Company Product Application Footprint

3.4 New Market Entrants and Barriers to Market Entry

3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

4.1 Global Positioning, Navigation and Timing (PNT) Technology Consumption Value and Market Share by Type (2020-2025)

4.2 Global Positioning, Navigation and Timing (PNT) Technology Market Forecast by Type (2026-2031)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global Positioning, Navigation and Timing (PNT) Technology Consumption Value Market Share by Application (2020-2025)

5.2 Global Positioning, Navigation and Timing (PNT) Technology Market Forecast by Application (2026-2031)

6 NORTH AMERICA

6.1 North America Positioning, Navigation and Timing (PNT) Technology Consumption Value by Type (2020-2031)

6.2 North America Positioning, Navigation and Timing (PNT) Technology Market Size by Application (2020-2031)

6.3 North America Positioning, Navigation and Timing (PNT) Technology Market Size by Country

6.3.1 North America Positioning, Navigation and Timing (PNT) Technology Consumption Value by Country (2020-2031)

6.3.2 United States Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

6.3.3 Canada Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

6.3.4 Mexico Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

7 EUROPE

7.1 Europe Positioning, Navigation and Timing (PNT) Technology Consumption Value by Type (2020-2031)

7.2 Europe Positioning, Navigation and Timing (PNT) Technology Consumption Value by Application (2020-2031)

7.3 Europe Positioning, Navigation and Timing (PNT) Technology Market Size by Country

7.3.1 Europe Positioning, Navigation and Timing (PNT) Technology Consumption Value by Country (2020-2031)

7.3.2 Germany Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

7.3.3 France Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

7.3.4 United Kingdom Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

7.3.5 Russia Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

7.3.6 Italy Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

8 ASIA-PACIFIC

8.1 Asia-Pacific Positioning, Navigation and Timing (PNT) Technology Consumption

Value by Type (2020-2031)

8.2 Asia-Pacific Positioning, Navigation and Timing (PNT) Technology Consumption

Value by Application (2020-2031)

8.3 Asia-Pacific Positioning, Navigation and Timing (PNT) Technology Market Size by Region

8.3.1 Asia-Pacific Positioning, Navigation and Timing (PNT) Technology Consumption Value by Region (2020-2031)

8.3.2 China Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

8.3.3 Japan Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

8.3.4 South Korea Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

8.3.5 India Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

8.3.6 Southeast Asia Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

8.3.7 Australia Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

9 SOUTH AMERICA

9.1 South America Positioning, Navigation and Timing (PNT) Technology Consumption Value by Type (2020-2031)

9.2 South America Positioning, Navigation and Timing (PNT) Technology Consumption Value by Application (2020-2031)

9.3 South America Positioning, Navigation and Timing (PNT) Technology Market Size by Country

9.3.1 South America Positioning, Navigation and Timing (PNT) Technology Consumption Value by Country (2020-2031)

9.3.2 Brazil Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

9.3.3 Argentina Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa Positioning, Navigation and Timing (PNT) Technology Consumption Value by Type (2020-2031)

10.2 Middle East & Africa Positioning, Navigation and Timing (PNT) Technology Consumption Value by Application (2020-2031)

10.3 Middle East & Africa Positioning, Navigation and Timing (PNT) Technology Market Size by Country

10.3.1 Middle East & Africa Positioning, Navigation and Timing (PNT) Technology Consumption Value by Country (2020-2031)

10.3.2 Turkey Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

10.3.3 Saudi Arabia Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

10.3.4 UAE Positioning, Navigation and Timing (PNT) Technology Market Size and Forecast (2020-2031)

11 MARKET DYNAMICS

11.1 Positioning, Navigation and Timing (PNT) Technology Market Drivers

11.2 Positioning, Navigation and Timing (PNT) Technology Market Restraints

11.3 Positioning, Navigation and Timing (PNT) Technology Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 Positioning, Navigation and Timing (PNT) Technology Industry Chain

12.2 Positioning, Navigation and Timing (PNT) Technology Upstream Analysis

12.3 Positioning, Navigation and Timing (PNT) Technology Midstream Analysis

12.4 Positioning, Navigation and Timing (PNT) Technology Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

LIST OF TABLES

Table 1. Global Positioning, Navigation and Timing (PNT) Technology Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Positioning, Navigation and Timing (PNT) Technology Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Global Positioning, Navigation and Timing (PNT) Technology Consumption Value by Region (2020-2025) & (USD Million)

Table 4. Global Positioning, Navigation and Timing (PNT) Technology Consumption Value by Region (2026-2031) & (USD Million)

Table 5. L3Harris Company Information, Head Office, and Major Competitors

Table 6. L3Harris Major Business

Table 7. L3Harris Positioning, Navigation and Timing (PNT) Technology Product and Solutions

Table 8. L3Harris Positioning, Navigation and Timing (PNT) Technology Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 9. L3Harris Recent Developments and Future Plans

Table 10. Safran Company Information, Head Office, and Major Competitors

Table 11. Safran Major Business

Table 12. Safran Positioning, Navigation and Timing (PNT) Technology Product and Solutions

Table 13. Safran Positioning, Navigation and Timing (PNT) Technology Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 14. Safran Recent Developments and Future Plans

Table 15. Northrop Grumman Company Information, Head Office, and Major Competitors

Table 16. Northrop Grumman Major Business

Table 17. Northrop Grumman Positioning, Navigation and Timing (PNT) Technology Product and Solutions

Table 18. Northrop Grumman Positioning, Navigation and Timing (PNT) Technology Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 19. Raytheon Technologies Company Information, Head Office, and Major Competitors

Table 20. Raytheon Technologies Major Business

Table 21. Raytheon Technologies Positioning, Navigation and Timing (PNT) Technology Product and Solutions

Table 22. Raytheon Technologies Positioning, Navigation and Timing (PNT) Technology Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 23. Raytheon Technologies Recent Developments and Future Plans

Table 24. BAE Systems, Inc. Company Information, Head Office, and Major Competitors

Table 25. BAE Systems, Inc. Major Business

Table 26. BAE Systems, Inc. Positioning, Navigation and Timing (PNT) Technology Product and Solutions

Table 27. BAE Systems, Inc. Positioning, Navigation and Timing (PNT) Technology Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 28. BAE Systems, Inc. Recent Developments and Future Plans

Table 29. Global Positioning, Navigation and Timing (PNT) Technology Revenue (USD Million) by Players (2020-2025)

Table 30. Global Positioning, Navigation and Timing (PNT) Technology Revenue Share by Players (2020-2025)

Table 31. Breakdown of Positioning, Navigation and Timing (PNT) Technology by Company Type (Tier 1, Tier 2, and Tier 3)

Table 32. Market Position of Players in Positioning, Navigation and Timing (PNT) Technology, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 33. Head Office of Key Positioning, Navigation and Timing (PNT) Technology Players

Table 34. Positioning, Navigation and Timing (PNT) Technology Market: Company Product Type Footprint

Table 35. Positioning, Navigation and Timing (PNT) Technology Market: Company Product Application Footprint

Table 36. Positioning, Navigation and Timing (PNT) Technology New Market Entrants and Barriers to Market Entry

Table 37. Positioning, Navigation and Timing (PNT) Technology Mergers, Acquisition, Agreements, and Collaborations

Table 38. Global Positioning, Navigation and Timing (PNT) Technology Consumption Value (USD Million) by Type (2020-2025)

Table 39. Global Positioning, Navigation and Timing (PNT) Technology Consumption Value Share by Type (2020-2025)

Table 40. Global Positioning, Navigation and Timing (PNT) Technology Consumption Value Forecast by Type (2026-2031)

Table 41. Global Positioning, Navigation and Timing (PNT) Technology Consumption Value by Application (2020-2025)

Table 42. Global Positioning, Navigation and Timing (PNT) Technology Consumption Value Forecast by Application (2026-2031)

Table 43. North America Positioning, Navigation and Timing (PNT) Technology Consumption Value by Type (2020-2025) & (USD Million)

Table 44. North America Positioning, Navigation and Timing (PNT) Technology Consumption Value by Type (2026-2031) & (USD Million)

Table 45. North America Positioning, Navigation and Timing (PNT) Technology Consumption Value by Application (2020-2025) & (USD Million)

Table 46. North America Positioning, Navigation and Timing (PNT) Technology Consumption Value by Application (2026-2031) & (USD Million)

Table 47. North America Positioning, Navigation and Timing (PNT) Technology Consumption Value by Country (2020-2025) & (USD Million)

Table 48. North America Positioning, Navigation and Timing (PNT) Technology Consumption Value by Country (2026-2031) & (USD Million)

Table 49. Europe Positioning, Navigation and Timing (PNT) Technology Consumption Value by Type (2020-2025) & (USD Million)

Table 50. Europe Positioning, Navigation and Timing (PNT) Technology Consumption Value by Type (2026-2031) & (USD Million)

Table 51. Europe Positioning, Navigation and Timing (PNT) Technology Consumption Value by Application (2020-2025) & (USD Million)

Table 52. Europe Positioning, Navigation and Timing (PNT) Technology Consumption Value by Application (2026-2031) & (USD Million)

Table 53. Europe Positioning, Navigation and Timing (PNT) Technology Consumption Value by Country (2020-2025) & (USD Million)

Table 54. Europe Positioning, Navigation and Timing (PNT) Technology Consumption Value by Country (2026-2031) & (USD Million)

Table 55. Asia-Pacific Positioning, Navigation and Timing (PNT) Technology Consumption Value by Type (2020-2025) & (USD Million)

Table 56. Asia-Pacific Positioning, Navigation and Timing (PNT) Technology Consumption Value by Type (2026-2031) & (USD Million)

Table 57. Asia-Pacific Positioning, Navigation and Timing (PNT) Technology Consumption Value by Application (2020-2025) & (USD Million)

Table 58. Asia-Pacific Positioning, Navigation and Timing (PNT) Technology Consumption Value by Application (2026-2031) & (USD Million)

Table 59. Asia-Pacific Positioning, Navigation and Timing (PNT) Technology Consumption Value by Region (2020-2025) & (USD Million)

Table 60. Asia-Pacific Positioning, Navigation and Timing (PNT) Technology Consumption Value by Region (2026-2031) & (USD Million)

Table 61. South America Positioning, Navigation and Timing (PNT) Technology Consumption Value by Type (2020-2025) & (USD Million)

Table 62. South America Positioning, Navigation and Timing (PNT) Technology Consumption Value by Type (2026-2031) & (USD Million)

Table 63. South America Positioning, Navigation and Timing (PNT) Technology

Consumption Value by Application (2020-2025) & (USD Million)
Table 64. South America Positioning, Navigation andTiming (PNT)Technology Consumption Value by Application (2026-2031) & (USD Million)
Table 65. South America Positioning, Navigation andTiming (PNT)Technology Consumption Value by Country (2020-2025) & (USD Million)
Table 66. South America Positioning, Navigation andTiming (PNT)Technology Consumption Value by Country (2026-2031) & (USD Million)
Table 67. Middle East & Africa Positioning, Navigation andTiming (PNT)Technology Consumption Value byType (2020-2025) & (USD Million)
Table 68. Middle East & Africa Positioning, Navigation andTiming (PNT)Technology Consumption Value byType (2026-2031) & (USD Million)
Table 69. Middle East & Africa Positioning, Navigation andTiming (PNT)Technology Consumption Value by Application (2020-2025) & (USD Million)
Table 70. Middle East & Africa Positioning, Navigation andTiming (PNT)Technology Consumption Value by Application (2026-2031) & (USD Million)
Table 71. Middle East & Africa Positioning, Navigation andTiming (PNT)Technology Consumption Value by Country (2020-2025) & (USD Million)
Table 72. Middle East & Africa Positioning, Navigation andTiming (PNT)Technology Consumption Value by Country (2026-2031) & (USD Million)
Table 73. Global Key Players of Positioning, Navigation andTiming (PNT)Technology Upstream (Raw Materials)
Table 74. Global Positioning, Navigation andTiming (PNT)TechnologyTypical Customers

LIST OFFIGURES

Figure 1. Positioning, Navigation andTiming (PNT)Technology Picture
Figure 2. Global Positioning, Navigation andTiming (PNT)Technology Consumption Value byType, (USD Million), 2020 & 2024 & 2031
Figure 3. Global Positioning, Navigation andTiming (PNT)Technology Consumption Value Market Share byType in 2024
Figure 4. Hardware
Figure 5. Software
Figure 6. Global Positioning, Navigation andTiming (PNT)Technology Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
Figure 7. Positioning, Navigation andTiming (PNT)Technology Consumption Value Market Share by Application in 2024

Figure 8. Aerospace and Defense Picture

Figure 9. Commercial Use Picture

Figure 10. Global Positioning, Navigation and Timing (PNT) Technology Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 11. Global Positioning, Navigation and Timing (PNT) Technology Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 12. Global Market Positioning, Navigation and Timing (PNT) Technology Consumption Value (USD Million) Comparison by Region (2020 VS 2024 VS 2031)

Figure 13. Global Positioning, Navigation and Timing (PNT) Technology Consumption Value Market Share by Region (2020-2031)

Figure 14. Global Positioning, Navigation and Timing (PNT) Technology Consumption Value Market Share by Region in 2024

Figure 15. North America Positioning, Navigation and Timing (PNT) Technology Consumption Value (2020-2031) & (USD Million)

Figure 16. Europe Positioning, Navigation and Timing (PNT) Technology Consumption Value (2020-2031) & (USD Million)

Figure 17. Asia-Pacific Positioning, Navigation and Timing (PNT) Technology Consumption Value (2020-2031) & (USD Million)

Figure 18. South America Positioning, Navigation and Timing (PNT) Technology Consumption Value (2020-2031) & (USD Million)

Figure 19. Middle East & Africa Positioning, Navigation and Timing (PNT) Technology Consumption Value (2020-2031) & (USD Million)

Figure 20. Company Three Recent Developments and Future Plans

Figure 21. Global Positioning, Navigation and Timing (PNT) Technology Revenue Share by Players in 2024

Figure 22. Positioning, Navigation and Timing (PNT) Technology Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2024

Figure 23. Market Share of Positioning, Navigation and Timing (PNT) Technology by Player Revenue in 2024

Figure 24. Top 3 Positioning, Navigation and Timing (PNT) Technology Players Market Share in 2024

Figure 25. Top 6 Positioning, Navigation and Timing (PNT) Technology Players Market Share in 2024

Figure 26. Global Positioning, Navigation and Timing (PNT) Technology Consumption Value Share by Type (2020-2025)

Figure 27. Global Positioning, Navigation and Timing (PNT) Technology Market Share Forecast by Type (2026-2031)

Figure 28. Global Positioning, Navigation and Timing (PNT) Technology Consumption Value Share by Application (2020-2025)

Figure 29. Global Positioning, Navigation and Timing (PNT) Technology Market Share Forecast by Application (2026-2031)

Figure 30. North America Positioning, Navigation and Timing (PNT) Technology Consumption Value Market Share by Type (2020-2031)

Figure 31. North America Positioning, Navigation and Timing (PNT) Technology Consumption Value Market Share by Application (2020-2031)

Figure 32. North America Positioning, Navigation and Timing (PNT) Technology Consumption Value Market Share by Country (2020-2031)

Figure 33. United States Positioning, Navigation and Timing (PNT) Technology Consumption Value (2020-2031) & (USD Million)

Figure 34. Canada Positioning, Navigation and Timing (PNT) Technology Consumption Value (2020-2031) & (USD Million)

Figure 35. Mexico Positioning, Navigation and Timing (PNT) Technology Consumption Value (2020-2031) & (USD Million)

Figure 36. Europe Positioning, Navigation and Timing (PNT) Technology Consumption Value Market Share by Type (2020-2031)

Figure 37. Europe Positioning, Navigation and Timing (PNT) Technology Consumption Value Market Share by Application (2020-2031)

Figure 38. Europe Positioning, Navigation and Timing (PNT) Technology Consumption Value Market Share by Country (2020-2031)

Figure 39. Germany Positioning, Navigation and Timing (PNT) Technology Consumption Value (2020-2031) & (USD Million)

Figure 40. France Positioning, Navigation and Timing (PNT) Technology Consumption Value (2020-2031) & (USD Million)

Figure 41. United Kingdom Positioning, Navigation and Timing (PNT) Technology Consumption Value (2020-2031) & (USD Million)

Figure 42. Russia Positioning, Navigation and Timing (PNT) Technology Consumption Value (2020-2031) & (USD Million)

Figure 43. Italy Positioning, Navigation and Timing (PNT) Technology Consumption Value (2020-2031) & (USD Million)

Figure 44. Asia-Pacific Positioning, Navigation and Timing (PNT) Technology Consumption Value Market Share by Type (2020-2031)

Figure 45. Asia-Pacific Positioning, Navigation and Timing (PNT) Technology Consumption Value Market Share by Application (2020-2031)

Figure 46. Asia-Pacific Positioning, Navigation and Timing (PNT) Technology Consumption Value Market Share by Region (2020-2031)

Figure 47. China Positioning, Navigation and Timing (PNT) Technology Consumption Value (2020-2031) & (USD Million)

Figure 48. Japan Positioning, Navigation and Timing (PNT) Technology Consumption

Value (2020-2031) & (USD Million)

Figure 49. South Korea Positioning, Navigation and Timing (PNT) Technology

Consumption Value (2020-2031) & (USD Million)

Figure 50. India Positioning, Navigation and Timing (PNT) Technology Consumption

Value (2020-2031) & (USD Million)

Figure 51. Southeast Asia Positioning, Navigation and Timing (PNT) Technology

Consumption Value (2020-2031) & (USD Million)

Figure 52. Australia Positioning, Navigation and Timing (PNT) Technology Consumption

Value (2020-2031) & (USD Million)

Figure 53. South America Positioning, Navigation and Timing (PNT) Technology

Consumption Value Market Share by Type (2020-2031)

Figure 54. South America Positioning, Navigation and Timing (PNT) Technology

Consumption Value Market Share by Application (2020-2031)

Figure 55. South America Positioning, Navigation and Timing (PNT) Technology

Consumption Value Market Share by Country (2020-2031)

Figure 56. Brazil Positioning, Navigation and Timing (PNT) Technology Consumption

Value (2020-2031) & (USD Million)

Figure 57. Argentina Positioning, Navigation and Timing (PNT) Technology Consumption

Value (2020-2031) & (USD Million)

Figure 58. Middle East & Africa Positioning, Navigation and Timing (PNT) Technology

Consumption Value Market Share by Type (2020-2031)

Figure 59. Middle East & Africa Positioning, Navigation and Timing (PNT) Technology

Consumption Value Market Share by Application (2020-2031)

Figure 60. Middle East & Africa Positioning, Navigation and Timing (PNT) Technology

Consumption Value Market Share by Country (2020-2031)

Figure 61. Turkey Positioning, Navigation and Timing (PNT) Technology Consumption

Value (2020-2031) & (USD Million)

Figure 62. Saudi Arabia Positioning, Navigation and Timing (PNT) Technology

Consumption Value (2020-2031) & (USD Million)

Figure 63. UAE Positioning, Navigation and Timing (PNT) Technology Consumption

Value (2020-2031) & (USD Million)

Figure 64. Positioning, Navigation and Timing (PNT) Technology Market Drivers

Figure 65. Positioning, Navigation and Timing (PNT) Technology Market Restraints

Figure 66. Positioning, Navigation and Timing (PNT) Technology Market Trends

Figure 67. Porters Five Forces Analysis

Figure 68. Positioning, Navigation and Timing (PNT) Technology Industrial Chain

Figure 69. Methodology

Figure 70. Research Process and Data Source

I would like to order

Product name: Global Positioning, Navigation and Timing (PNT) Technology Market 2025 by Company, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G12EC72C4217EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G12EC72C4217EN.html>