

Global Smart Tires Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G4ABF7B77BDGEN.html>

Date: January 2026

Pages: 88

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

ID: G4ABF7B77BDGEN

Abstracts

According to our (Global Info Research) latest study, the global Smart Tires market size was valued at US\$ 5556 million in 2025 and is forecast to a readjusted size of US\$ 8430 million by 2032 with a CAGR of 6.4% during review period.

Smart tires are advanced tire systems embedded with sensors and communication technologies that continuously collect real-time data on critical parameters such as tire pressure, temperature, tread wear, load and road surface conditions. Smart tires leverage data analytics and increasingly AI-powered algorithms to transmit this data to the vehicle's onboard systems or the cloud, enabling enhanced safety, performance optimization, predictive maintenance and vehicle-level decision support. Smart tires play a key role in connected and autonomous vehicle frameworks by contributing real-time tire-road interaction intelligence. In 2025, global smart tire sales reached approximately 18,00 K Units, with an average price of 300 US\$/Unit.

The growth of the smart tires market is primarily driven by rising global safety standards and regulatory requirements for real-time tire condition monitoring, combined with the rapid development of connected and automated vehicles that increasingly rely on tire-level data for vehicle control and decision-making. At the same time, commercial fleet operators are actively adopting smart tires to reduce downtime, lower maintenance costs, and improve operational efficiency through predictive analytics. In addition, the accelerated penetration of electric vehicles further stimulates demand for smart tires, as EVs require enhanced tire performance monitoring to optimize energy efficiency, range, and durability. Together, these factors are driving OEMs and fleet users to integrate sensor-enabled and data-driven tire solutions into next-generation vehicles.

This report is a detailed and comprehensive analysis for global Smart Tires market.

Both quantitative and qualitative analyses are presented by manufacturers, 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 Smart Tires market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Smart Tires market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Smart Tires market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Smart Tires market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Smart Tires

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 Smart Tires market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Michelin, Continental, Bridgestone, Goodyear, Pirelli,

Yokohama, Smart Tire Company, Nokian Tyres, Hankook, etc.

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

Market Segmentation

Smart Tires market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Truck Tire

Bus Tire

Others

Market segment by Sensing

Embedded In-tire Sensors

Surface-mounted Sensors

Sensor-free (Virtual Sensing via Algorithms)

Market segment by Integration Approach

Tire-integrated Electronics

Patch / Tag-based Integration

Non-intrusive Digital Modeling

Market segment by Application

OEM

Aftermarket

Major players covered

Michelin

Continental

Bridgestone

Goodyear

Pirelli

Yokohama

Smart Tire Company

Nokian Tyres

Hankook

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of

Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Smart Tires product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Smart Tires, with price, sales quantity, revenue, and global market share of Smart Tires from 2021 to 2026.

Chapter 3, the Smart Tires competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Smart Tires breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Smart Tires market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Smart Tires.

Chapter 14 and 15, to describe Smart Tires sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Smart Tires Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Truck Tire

1.3.3 Bus Tire

1.3.4 Others

1.4 Market Analysis by Sensing

1.4.1 Overview: Global Smart Tires Consumption Value by Sensing: 2021 Versus 2025 Versus 2032

1.4.2 Embedded In-tire Sensors

1.4.3 Surface-mounted Sensors

1.4.4 Sensor-free (Virtual Sensing via Algorithms)

1.5 Market Analysis by Integration Approach

1.5.1 Overview: Global Smart Tires Consumption Value by Integration Approach: 2021 Versus 2025 Versus 2032

1.5.2 Tire-integrated Electronics

1.5.3 Patch / Tag-based Integration

1.5.4 Non-intrusive Digital Modeling

1.6 Market Analysis by Application

1.6.1 Overview: Global Smart Tires Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 OEM

1.6.3 Aftermarket

1.7 Global Smart Tires Market Size & Forecast

1.7.1 Global Smart Tires Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Smart Tires Sales Quantity (2021-2032)

1.7.3 Global Smart Tires Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Michelin

2.1.1 Michelin Details

2.1.2 Michelin Major Business

- 2.1.3 Michelin Smart Tires Product and Services
- 2.1.4 Michelin Smart Tires Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 Michelin Recent Developments/Updates
- 2.2 Continental
 - 2.2.1 Continental Details
 - 2.2.2 Continental Major Business
 - 2.2.3 Continental Smart Tires Product and Services
 - 2.2.4 Continental Smart Tires Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 Continental Recent Developments/Updates
- 2.3 Bridgestone
 - 2.3.1 Bridgestone Details
 - 2.3.2 Bridgestone Major Business
 - 2.3.3 Bridgestone Smart Tires Product and Services
 - 2.3.4 Bridgestone Smart Tires Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Bridgestone Recent Developments/Updates
- 2.4 Goodyear
 - 2.4.1 Goodyear Details
 - 2.4.2 Goodyear Major Business
 - 2.4.3 Goodyear Smart Tires Product and Services
 - 2.4.4 Goodyear Smart Tires Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Goodyear Recent Developments/Updates
- 2.5 Pirelli
 - 2.5.1 Pirelli Details
 - 2.5.2 Pirelli Major Business
 - 2.5.3 Pirelli Smart Tires Product and Services
 - 2.5.4 Pirelli Smart Tires Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Pirelli Recent Developments/Updates
- 2.6 Yokohama
 - 2.6.1 Yokohama Details
 - 2.6.2 Yokohama Major Business
 - 2.6.3 Yokohama Smart Tires Product and Services
 - 2.6.4 Yokohama Smart Tires Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Yokohama Recent Developments/Updates

2.7 Smart Tire Company

2.7.1 Smart Tire Company Details

2.7.2 Smart Tire Company Major Business

2.7.3 Smart Tire Company Smart Tires Product and Services

2.7.4 Smart Tire Company Smart Tires Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Smart Tire Company Recent Developments/Updates

2.8 Nokian Tyres

2.8.1 Nokian Tyres Details

2.8.2 Nokian Tyres Major Business

2.8.3 Nokian Tyres Smart Tires Product and Services

2.8.4 Nokian Tyres Smart Tires Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Nokian Tyres Recent Developments/Updates

2.9 Hankook

2.9.1 Hankook Details

2.9.2 Hankook Major Business

2.9.3 Hankook Smart Tires Product and Services

2.9.4 Hankook Smart Tires Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Hankook Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SMART TIRES BY MANUFACTURER

3.1 Global Smart Tires Sales Quantity by Manufacturer (2021-2026)

3.2 Global Smart Tires Revenue by Manufacturer (2021-2026)

3.3 Global Smart Tires Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Smart Tires by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Smart Tires Manufacturer Market Share in 2025

3.4.3 Top 6 Smart Tires Manufacturer Market Share in 2025

3.5 Smart Tires Market: Overall Company Footprint Analysis

3.5.1 Smart Tires Market: Region Footprint

3.5.2 Smart Tires Market: Company Product Type Footprint

3.5.3 Smart Tires Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Smart Tires Market Size by Region

4.1.1 Global Smart Tires Sales Quantity by Region (2021-2032)

4.1.2 Global Smart Tires Consumption Value by Region (2021-2032)

4.1.3 Global Smart Tires Average Price by Region (2021-2032)

4.2 North America Smart Tires Consumption Value (2021-2032)

4.3 Europe Smart Tires Consumption Value (2021-2032)

4.4 Asia-Pacific Smart Tires Consumption Value (2021-2032)

4.5 South America Smart Tires Consumption Value (2021-2032)

4.6 Middle East & Africa Smart Tires Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Smart Tires Sales Quantity by Type (2021-2032)

5.2 Global Smart Tires Consumption Value by Type (2021-2032)

5.3 Global Smart Tires Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Smart Tires Sales Quantity by Application (2021-2032)

6.2 Global Smart Tires Consumption Value by Application (2021-2032)

6.3 Global Smart Tires Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Smart Tires Sales Quantity by Type (2021-2032)

7.2 North America Smart Tires Sales Quantity by Application (2021-2032)

7.3 North America Smart Tires Market Size by Country

7.3.1 North America Smart Tires Sales Quantity by Country (2021-2032)

7.3.2 North America Smart Tires Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Smart Tires Sales Quantity by Type (2021-2032)

8.2 Europe Smart Tires Sales Quantity by Application (2021-2032)

8.3 Europe Smart Tires Market Size by Country

- 8.3.1 Europe Smart Tires Sales Quantity by Country (2021-2032)
- 8.3.2 Europe Smart Tires Consumption Value by Country (2021-2032)
- 8.3.3 Germany Market Size and Forecast (2021-2032)
- 8.3.4 France Market Size and Forecast (2021-2032)
- 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
- 8.3.6 Russia Market Size and Forecast (2021-2032)
- 8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Smart Tires Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Smart Tires Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Smart Tires Market Size by Region
 - 9.3.1 Asia-Pacific Smart Tires Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific Smart Tires Consumption Value by Region (2021-2032)
 - 9.3.3 China Market Size and Forecast (2021-2032)
 - 9.3.4 Japan Market Size and Forecast (2021-2032)
 - 9.3.5 South Korea Market Size and Forecast (2021-2032)
 - 9.3.6 India Market Size and Forecast (2021-2032)
 - 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
 - 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Smart Tires Sales Quantity by Type (2021-2032)
- 10.2 South America Smart Tires Sales Quantity by Application (2021-2032)
- 10.3 South America Smart Tires Market Size by Country
 - 10.3.1 South America Smart Tires Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Smart Tires Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Smart Tires Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Smart Tires Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Smart Tires Market Size by Country
 - 11.3.1 Middle East & Africa Smart Tires Sales Quantity by Country (2021-2032)

- 11.3.2 Middle East & Africa Smart Tires Consumption Value by Country (2021-2032)
- 11.3.3 Turkey Market Size and Forecast (2021-2032)
- 11.3.4 Egypt Market Size and Forecast (2021-2032)
- 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
- 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Smart Tires Market Drivers
- 12.2 Smart Tires Market Restraints
- 12.3 Smart Tires Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Smart Tires and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Smart Tires
- 13.3 Smart Tires Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Smart Tires Typical Distributors
- 14.3 Smart Tires Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Smart Tires Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Smart Tires Consumption Value by Sensing, (USD Million), 2021 & 2025 & 2032

Table 3. Global Smart Tires Consumption Value by Integration Approach, (USD Million), 2021 & 2025 & 2032

Table 4. Global Smart Tires Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Michelin Basic Information, Manufacturing Base and Competitors

Table 6. Michelin Major Business

Table 7. Michelin Smart Tires Product and Services

Table 8. Michelin Smart Tires Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Michelin Recent Developments/Updates

Table 10. Continental Basic Information, Manufacturing Base and Competitors

Table 11. Continental Major Business

Table 12. Continental Smart Tires Product and Services

Table 13. Continental Smart Tires Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Continental Recent Developments/Updates

Table 15. Bridgestone Basic Information, Manufacturing Base and Competitors

Table 16. Bridgestone Major Business

Table 17. Bridgestone Smart Tires Product and Services

Table 18. Bridgestone Smart Tires Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. Bridgestone Recent Developments/Updates

Table 20. Goodyear Basic Information, Manufacturing Base and Competitors

Table 21. Goodyear Major Business

Table 22. Goodyear Smart Tires Product and Services

Table 23. Goodyear Smart Tires Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Goodyear Recent Developments/Updates

Table 25. Pirelli Basic Information, Manufacturing Base and Competitors

Table 26. Pirelli Major Business

Table 27. Pirelli Smart Tires Product and Services

- Table 28. Pirelli Smart Tires Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 29. Pirelli Recent Developments/Updates
- Table 30. Yokohama Basic Information, Manufacturing Base and Competitors
- Table 31. Yokohama Major Business
- Table 32. Yokohama Smart Tires Product and Services
- Table 33. Yokohama Smart Tires Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 34. Yokohama Recent Developments/Updates
- Table 35. Smart Tire Company Basic Information, Manufacturing Base and Competitors
- Table 36. Smart Tire Company Major Business
- Table 37. Smart Tire Company Smart Tires Product and Services
- Table 38. Smart Tire Company Smart Tires Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 39. Smart Tire Company Recent Developments/Updates
- Table 40. Nokian Tyres Basic Information, Manufacturing Base and Competitors
- Table 41. Nokian Tyres Major Business
- Table 42. Nokian Tyres Smart Tires Product and Services
- Table 43. Nokian Tyres Smart Tires Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 44. Nokian Tyres Recent Developments/Updates
- Table 45. Hankook Basic Information, Manufacturing Base and Competitors
- Table 46. Hankook Major Business
- Table 47. Hankook Smart Tires Product and Services
- Table 48. Hankook Smart Tires Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 49. Hankook Recent Developments/Updates
- Table 50. Global Smart Tires Sales Quantity by Manufacturer (2021-2026) & (K Units)
- Table 51. Global Smart Tires Revenue by Manufacturer (2021-2026) & (USD Million)
- Table 52. Global Smart Tires Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 53. Market Position of Manufacturers in Smart Tires, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
- Table 54. Head Office and Smart Tires Production Site of Key Manufacturer
- Table 55. Smart Tires Market: Company Product Type Footprint
- Table 56. Smart Tires Market: Company Product Application Footprint
- Table 57. Smart Tires New Market Entrants and Barriers to Market Entry
- Table 58. Smart Tires Mergers, Acquisition, Agreements, and Collaborations
- Table 59. Global Smart Tires Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 60. Global Smart Tires Sales Quantity by Region (2021-2026) & (K Units)

Table 61. Global Smart Tires Sales Quantity by Region (2027-2032) & (K Units)

Table 62. Global Smart Tires Consumption Value by Region (2021-2026) & (USD Million)

Table 63. Global Smart Tires Consumption Value by Region (2027-2032) & (USD Million)

Table 64. Global Smart Tires Average Price by Region (2021-2026) & (US\$/Unit)

Table 65. Global Smart Tires Average Price by Region (2027-2032) & (US\$/Unit)

Table 66. Global Smart Tires Sales Quantity by Type (2021-2026) & (K Units)

Table 67. Global Smart Tires Sales Quantity by Type (2027-2032) & (K Units)

Table 68. Global Smart Tires Consumption Value by Type (2021-2026) & (USD Million)

Table 69. Global Smart Tires Consumption Value by Type (2027-2032) & (USD Million)

Table 70. Global Smart Tires Average Price by Type (2021-2026) & (US\$/Unit)

Table 71. Global Smart Tires Average Price by Type (2027-2032) & (US\$/Unit)

Table 72. Global Smart Tires Sales Quantity by Application (2021-2026) & (K Units)

Table 73. Global Smart Tires Sales Quantity by Application (2027-2032) & (K Units)

Table 74. Global Smart Tires Consumption Value by Application (2021-2026) & (USD Million)

Table 75. Global Smart Tires Consumption Value by Application (2027-2032) & (USD Million)

Table 76. Global Smart Tires Average Price by Application (2021-2026) & (US\$/Unit)

Table 77. Global Smart Tires Average Price by Application (2027-2032) & (US\$/Unit)

Table 78. North America Smart Tires Sales Quantity by Type (2021-2026) & (K Units)

Table 79. North America Smart Tires Sales Quantity by Type (2027-2032) & (K Units)

Table 80. North America Smart Tires Sales Quantity by Application (2021-2026) & (K Units)

Table 81. North America Smart Tires Sales Quantity by Application (2027-2032) & (K Units)

Table 82. North America Smart Tires Sales Quantity by Country (2021-2026) & (K Units)

Table 83. North America Smart Tires Sales Quantity by Country (2027-2032) & (K Units)

Table 84. North America Smart Tires Consumption Value by Country (2021-2026) & (USD Million)

Table 85. North America Smart Tires Consumption Value by Country (2027-2032) & (USD Million)

Table 86. Europe Smart Tires Sales Quantity by Type (2021-2026) & (K Units)

Table 87. Europe Smart Tires Sales Quantity by Type (2027-2032) & (K Units)

Table 88. Europe Smart Tires Sales Quantity by Application (2021-2026) & (K Units)

Table 89. Europe Smart Tires Sales Quantity by Application (2027-2032) & (K Units)

Table 90. Europe Smart Tires Sales Quantity by Country (2021-2026) & (K Units)

Table 91. Europe Smart Tires Sales Quantity by Country (2027-2032) & (K Units)

Table 92. Europe Smart Tires Consumption Value by Country (2021-2026) & (USD Million)

Table 93. Europe Smart Tires Consumption Value by Country (2027-2032) & (USD Million)

Table 94. Asia-Pacific Smart Tires Sales Quantity by Type (2021-2026) & (K Units)

Table 95. Asia-Pacific Smart Tires Sales Quantity by Type (2027-2032) & (K Units)

Table 96. Asia-Pacific Smart Tires Sales Quantity by Application (2021-2026) & (K Units)

Table 97. Asia-Pacific Smart Tires Sales Quantity by Application (2027-2032) & (K Units)

Table 98. Asia-Pacific Smart Tires Sales Quantity by Region (2021-2026) & (K Units)

Table 99. Asia-Pacific Smart Tires Sales Quantity by Region (2027-2032) & (K Units)

Table 100. Asia-Pacific Smart Tires Consumption Value by Region (2021-2026) & (USD Million)

Table 101. Asia-Pacific Smart Tires Consumption Value by Region (2027-2032) & (USD Million)

Table 102. South America Smart Tires Sales Quantity by Type (2021-2026) & (K Units)

Table 103. South America Smart Tires Sales Quantity by Type (2027-2032) & (K Units)

Table 104. South America Smart Tires Sales Quantity by Application (2021-2026) & (K Units)

Table 105. South America Smart Tires Sales Quantity by Application (2027-2032) & (K Units)

Table 106. South America Smart Tires Sales Quantity by Country (2021-2026) & (K Units)

Table 107. South America Smart Tires Sales Quantity by Country (2027-2032) & (K Units)

Table 108. South America Smart Tires Consumption Value by Country (2021-2026) & (USD Million)

Table 109. South America Smart Tires Consumption Value by Country (2027-2032) & (USD Million)

Table 110. Middle East & Africa Smart Tires Sales Quantity by Type (2021-2026) & (K Units)

Table 111. Middle East & Africa Smart Tires Sales Quantity by Type (2027-2032) & (K Units)

Table 112. Middle East & Africa Smart Tires Sales Quantity by Application (2021-2026) & (K Units)

Table 113. Middle East & Africa Smart Tires Sales Quantity by Application (2027-2032) & (K Units)

Table 114. Middle East & Africa Smart Tires Sales Quantity by Country (2021-2026) & (K Units)

Table 115. Middle East & Africa Smart Tires Sales Quantity by Country (2027-2032) & (K Units)

Table 116. Middle East & Africa Smart Tires Consumption Value by Country (2021-2026) & (USD Million)

Table 117. Middle East & Africa Smart Tires Consumption Value by Country (2027-2032) & (USD Million)

Table 118. Smart Tires Raw Material

Table 119. Key Manufacturers of Smart Tires Raw Materials

Table 120. Smart Tires Typical Distributors

Table 121. Smart Tires Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Smart Tires Picture

Figure 2. Global Smart Tires Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Smart Tires Revenue Market Share by Type in 2025

Figure 4. Truck Tire Examples

Figure 5. Bus Tire Examples

Figure 6. Others Examples

Figure 7. Global Smart Tires Revenue by Sensing, (USD Million), 2021 & 2025 & 2032

Figure 8. Global Smart Tires Revenue Market Share by Sensing in 2025

Figure 9. Embedded In-tire Sensors Examples

Figure 10. Surface-mounted Sensors Examples

Figure 11. Sensor-free (Virtual Sensing via Algorithms) Examples

Figure 12. Global Smart Tires Revenue by Integration Approach, (USD Million), 2021 & 2025 & 2032

Figure 13. Global Smart Tires Revenue Market Share by Integration Approach in 2025

Figure 14. Tire-integrated Electronics Examples

Figure 15. Patch / Tag-based Integration Examples

Figure 16. Non-intrusive Digital Modeling Examples

Figure 17. Global Smart Tires Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 18. Global Smart Tires Revenue Market Share by Application in 2025

Figure 19. OEM Examples

Figure 20. Aftermarket Examples

Figure 21. Global Smart Tires Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 22. Global Smart Tires Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 23. Global Smart Tires Sales Quantity (2021-2032) & (K Units)

Figure 24. Global Smart Tires Price (2021-2032) & (US\$/Unit)

Figure 25. Global Smart Tires Sales Quantity Market Share by Manufacturer in 2025

Figure 26. Global Smart Tires Revenue Market Share by Manufacturer in 2025

Figure 27. Producer Shipments of Smart Tires by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 28. Top 3 Smart Tires Manufacturer (Revenue) Market Share in 2025

Figure 29. Top 6 Smart Tires Manufacturer (Revenue) Market Share in 2025

Figure 30. Global Smart Tires Sales Quantity Market Share by Region (2021-2032)

Figure 31. Global Smart Tires Consumption Value Market Share by Region (2021-2032)

- Figure 32. North America Smart Tires Consumption Value (2021-2032) & (USD Million)
- Figure 33. Europe Smart Tires Consumption Value (2021-2032) & (USD Million)
- Figure 34. Asia-Pacific Smart Tires Consumption Value (2021-2032) & (USD Million)
- Figure 35. South America Smart Tires Consumption Value (2021-2032) & (USD Million)
- Figure 36. Middle East & Africa Smart Tires Consumption Value (2021-2032) & (USD Million)
- Figure 37. Global Smart Tires Sales Quantity Market Share by Type (2021-2032)
- Figure 38. Global Smart Tires Consumption Value Market Share by Type (2021-2032)
- Figure 39. Global Smart Tires Average Price by Type (2021-2032) & (US\$/Unit)
- Figure 40. Global Smart Tires Sales Quantity Market Share by Application (2021-2032)
- Figure 41. Global Smart Tires Revenue Market Share by Application (2021-2032)
- Figure 42. Global Smart Tires Average Price by Application (2021-2032) & (US\$/Unit)
- Figure 43. North America Smart Tires Sales Quantity Market Share by Type (2021-2032)
- Figure 44. North America Smart Tires Sales Quantity Market Share by Application (2021-2032)
- Figure 45. North America Smart Tires Sales Quantity Market Share by Country (2021-2032)
- Figure 46. North America Smart Tires Consumption Value Market Share by Country (2021-2032)
- Figure 47. United States Smart Tires Consumption Value (2021-2032) & (USD Million)
- Figure 48. Canada Smart Tires Consumption Value (2021-2032) & (USD Million)
- Figure 49. Mexico Smart Tires Consumption Value (2021-2032) & (USD Million)
- Figure 50. Europe Smart Tires Sales Quantity Market Share by Type (2021-2032)
- Figure 51. Europe Smart Tires Sales Quantity Market Share by Application (2021-2032)
- Figure 52. Europe Smart Tires Sales Quantity Market Share by Country (2021-2032)
- Figure 53. Europe Smart Tires Consumption Value Market Share by Country (2021-2032)
- Figure 54. Germany Smart Tires Consumption Value (2021-2032) & (USD Million)
- Figure 55. France Smart Tires Consumption Value (2021-2032) & (USD Million)
- Figure 56. United Kingdom Smart Tires Consumption Value (2021-2032) & (USD Million)
- Figure 57. Russia Smart Tires Consumption Value (2021-2032) & (USD Million)
- Figure 58. Italy Smart Tires Consumption Value (2021-2032) & (USD Million)
- Figure 59. Asia-Pacific Smart Tires Sales Quantity Market Share by Type (2021-2032)
- Figure 60. Asia-Pacific Smart Tires Sales Quantity Market Share by Application (2021-2032)
- Figure 61. Asia-Pacific Smart Tires Sales Quantity Market Share by Region (2021-2032)

Figure 62. Asia-Pacific Smart Tires Consumption Value Market Share by Region (2021-2032)

Figure 63. China Smart Tires Consumption Value (2021-2032) & (USD Million)

Figure 64. Japan Smart Tires Consumption Value (2021-2032) & (USD Million)

Figure 65. South Korea Smart Tires Consumption Value (2021-2032) & (USD Million)

Figure 66. India Smart Tires Consumption Value (2021-2032) & (USD Million)

Figure 67. Southeast Asia Smart Tires Consumption Value (2021-2032) & (USD Million)

Figure 68. Australia Smart Tires Consumption Value (2021-2032) & (USD Million)

Figure 69. South America Smart Tires Sales Quantity Market Share by Type (2021-2032)

Figure 70. South America Smart Tires Sales Quantity Market Share by Application (2021-2032)

Figure 71. South America Smart Tires Sales Quantity Market Share by Country (2021-2032)

Figure 72. South America Smart Tires Consumption Value Market Share by Country (2021-2032)

Figure 73. Brazil Smart Tires Consumption Value (2021-2032) & (USD Million)

Figure 74. Argentina Smart Tires Consumption Value (2021-2032) & (USD Million)

Figure 75. Middle East & Africa Smart Tires Sales Quantity Market Share by Type (2021-2032)

Figure 76. Middle East & Africa Smart Tires Sales Quantity Market Share by Application (2021-2032)

Figure 77. Middle East & Africa Smart Tires Sales Quantity Market Share by Country (2021-2032)

Figure 78. Middle East & Africa Smart Tires Consumption Value Market Share by Country (2021-2032)

Figure 79. Turkey Smart Tires Consumption Value (2021-2032) & (USD Million)

Figure 80. Egypt Smart Tires Consumption Value (2021-2032) & (USD Million)

Figure 81. Saudi Arabia Smart Tires Consumption Value (2021-2032) & (USD Million)

Figure 82. South Africa Smart Tires Consumption Value (2021-2032) & (USD Million)

Figure 83. Smart Tires Market Drivers

Figure 84. Smart Tires Market Restraints

Figure 85. Smart Tires Market Trends

Figure 86. Porters Five Forces Analysis

Figure 87. Manufacturing Cost Structure Analysis of Smart Tires in 2025

Figure 88. Manufacturing Process Analysis of Smart Tires

Figure 89. Smart Tires Industrial Chain

Figure 90. Sales Channel: Direct to End-User vs Distributors

Figure 91. Direct Channel Pros & Cons

Figure 92. Indirect Channel Pros & Cons

Figure 93. Methodology

Figure 94. Research Process and Data Source

I would like to order

Product name: Global Smart Tires Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G4ABF7B77BDGEN.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/G4ABF7B77BDGEN.html>