

Global Vehicle Digital Key Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G0FC1F72F41AEN.html

Date: February 2023

Pages: 103

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

ID: G0FC1F72F41AEN

Abstracts

Rapid increase in demand for luxury vehicles in recent times has had a positive impact on the vehicle digital key market. As companies are now investing more in luxury vehicles, a sudden boom in the vehicle digital key market is being noticed.

According to our (Global Info Research) latest study, the global Vehicle Digital Key market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Vehicle Digital Key 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 2023, are provided.

Key Features:

Global Vehicle Digital Key market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Vehicle Digital Key market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029



Global Vehicle Digital Key market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Vehicle Digital Key market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Vehicle Digital Key

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 Vehicle Digital Key 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 Gemalto, Ericsson, Volvo, Continental Corporation and Robert Bosch GmbH, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Vehicle Digital Key market is split by Type and by Application. For the period 2018-2029, 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

Bluetooth

NFC



| Others | |
|-------------------------------|--|
| Market segment by Application | |
| Private Cars | |
| Car Sharing | |
| Rental Cars | |
| Fleet | |
| Others | |
| Major players covered | |
| Gemalto | |
| Ericsson | |
| Volvo | |
| Continental Corporation | |
| Robert Bosch GmbH | |
| Valeo | |
| BMW | |
| Samsung Group | |
| Volkswagen | |
| Daimler | |



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 Vehicle Digital Key product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Vehicle Digital Key, with price, sales, revenue and global market share of Vehicle Digital Key from 2018 to 2023.

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

Chapter 4, the Vehicle Digital Key breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Vehicle Digital Key market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.



Chapter 13, the key raw materials and key suppliers, and industry chain of Vehicle Digital Key.

Chapter 14 and 15, to describe Vehicle Digital Key sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Vehicle Digital Key
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Vehicle Digital Key Consumption Value by Type: 2018 Versus 2022 Versus 2029
 - 1.3.2 Bluetooth
 - 1.3.3 NFC
 - 1.3.4 Others
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Vehicle Digital Key Consumption Value by Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Private Cars
 - 1.4.3 Car Sharing
 - 1.4.4 Rental Cars
 - 1.4.5 Fleet
 - 1.4.6 Others
- 1.5 Global Vehicle Digital Key Market Size & Forecast
 - 1.5.1 Global Vehicle Digital Key Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Vehicle Digital Key Sales Quantity (2018-2029)
 - 1.5.3 Global Vehicle Digital Key Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Gemalto
 - 2.1.1 Gemalto Details
 - 2.1.2 Gemalto Major Business
 - 2.1.3 Gemalto Vehicle Digital Key Product and Services
- 2.1.4 Gemalto Vehicle Digital Key Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 Gemalto Recent Developments/Updates
- 2.2 Ericsson
 - 2.2.1 Ericsson Details
 - 2.2.2 Ericsson Major Business
 - 2.2.3 Ericsson Vehicle Digital Key Product and Services
 - 2.2.4 Ericsson Vehicle Digital Key Sales Quantity, Average Price, Revenue, Gross



Margin and Market Share (2018-2023)

- 2.2.5 Ericsson Recent Developments/Updates
- 2.3 Volvo
 - 2.3.1 Volvo Details
 - 2.3.2 Volvo Major Business
 - 2.3.3 Volvo Vehicle Digital Key Product and Services
- 2.3.4 Volvo Vehicle Digital Key Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.3.5 Volvo Recent Developments/Updates
- 2.4 Continental Corporation
 - 2.4.1 Continental Corporation Details
 - 2.4.2 Continental Corporation Major Business
 - 2.4.3 Continental Corporation Vehicle Digital Key Product and Services
 - 2.4.4 Continental Corporation Vehicle Digital Key Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 Continental Corporation Recent Developments/Updates
- 2.5 Robert Bosch GmbH
 - 2.5.1 Robert Bosch GmbH Details
 - 2.5.2 Robert Bosch GmbH Major Business
 - 2.5.3 Robert Bosch GmbH Vehicle Digital Key Product and Services
 - 2.5.4 Robert Bosch GmbH Vehicle Digital Key Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.5.5 Robert Bosch GmbH Recent Developments/Updates
- 2.6 Valeo
 - 2.6.1 Valeo Details
 - 2.6.2 Valeo Major Business
 - 2.6.3 Valeo Vehicle Digital Key Product and Services
- 2.6.4 Valeo Vehicle Digital Key Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 Valeo Recent Developments/Updates
- 2.7 BMW
 - 2.7.1 BMW Details
 - 2.7.2 BMW Major Business
 - 2.7.3 BMW Vehicle Digital Key Product and Services
- 2.7.4 BMW Vehicle Digital Key Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 BMW Recent Developments/Updates
- 2.8 Samsung Group
- 2.8.1 Samsung Group Details



- 2.8.2 Samsung Group Major Business
- 2.8.3 Samsung Group Vehicle Digital Key Product and Services
- 2.8.4 Samsung Group Vehicle Digital Key Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.8.5 Samsung Group Recent Developments/Updates
- 2.9 Volkswagen
 - 2.9.1 Volkswagen Details
 - 2.9.2 Volkswagen Major Business
 - 2.9.3 Volkswagen Vehicle Digital Key Product and Services
- 2.9.4 Volkswagen Vehicle Digital Key Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 Volkswagen Recent Developments/Updates
- 2.10 Daimler
 - 2.10.1 Daimler Details
 - 2.10.2 Daimler Major Business
 - 2.10.3 Daimler Vehicle Digital Key Product and Services
- 2.10.4 Daimler Vehicle Digital Key Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 Daimler Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: VEHICLE DIGITAL KEY BY MANUFACTURER

- 3.1 Global Vehicle Digital Key Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Vehicle Digital Key Revenue by Manufacturer (2018-2023)
- 3.3 Global Vehicle Digital Key Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Vehicle Digital Key by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 Vehicle Digital Key Manufacturer Market Share in 2022
 - 3.4.2 Top 6 Vehicle Digital Key Manufacturer Market Share in 2022
- 3.5 Vehicle Digital Key Market: Overall Company Footprint Analysis
 - 3.5.1 Vehicle Digital Key Market: Region Footprint
 - 3.5.2 Vehicle Digital Key Market: Company Product Type Footprint
 - 3.5.3 Vehicle Digital Key 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 Vehicle Digital Key Market Size by Region
 - 4.1.1 Global Vehicle Digital Key Sales Quantity by Region (2018-2029)
 - 4.1.2 Global Vehicle Digital Key Consumption Value by Region (2018-2029)
 - 4.1.3 Global Vehicle Digital Key Average Price by Region (2018-2029)
- 4.2 North America Vehicle Digital Key Consumption Value (2018-2029)
- 4.3 Europe Vehicle Digital Key Consumption Value (2018-2029)
- 4.4 Asia-Pacific Vehicle Digital Key Consumption Value (2018-2029)
- 4.5 South America Vehicle Digital Key Consumption Value (2018-2029)
- 4.6 Middle East and Africa Vehicle Digital Key Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Vehicle Digital Key Sales Quantity by Type (2018-2029)
- 5.2 Global Vehicle Digital Key Consumption Value by Type (2018-2029)
- 5.3 Global Vehicle Digital Key Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Vehicle Digital Key Sales Quantity by Application (2018-2029)
- 6.2 Global Vehicle Digital Key Consumption Value by Application (2018-2029)
- 6.3 Global Vehicle Digital Key Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Vehicle Digital Key Sales Quantity by Type (2018-2029)
- 7.2 North America Vehicle Digital Key Sales Quantity by Application (2018-2029)
- 7.3 North America Vehicle Digital Key Market Size by Country
 - 7.3.1 North America Vehicle Digital Key Sales Quantity by Country (2018-2029)
 - 7.3.2 North America Vehicle Digital Key Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Vehicle Digital Key Sales Quantity by Type (2018-2029)
- 8.2 Europe Vehicle Digital Key Sales Quantity by Application (2018-2029)
- 8.3 Europe Vehicle Digital Key Market Size by Country
 - 8.3.1 Europe Vehicle Digital Key Sales Quantity by Country (2018-2029)



- 8.3.2 Europe Vehicle Digital Key Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Vehicle Digital Key Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Vehicle Digital Key Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Vehicle Digital Key Market Size by Region
 - 9.3.1 Asia-Pacific Vehicle Digital Key Sales Quantity by Region (2018-2029)
 - 9.3.2 Asia-Pacific Vehicle Digital Key Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
 - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
 - 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America Vehicle Digital Key Sales Quantity by Type (2018-2029)
- 10.2 South America Vehicle Digital Key Sales Quantity by Application (2018-2029)
- 10.3 South America Vehicle Digital Key Market Size by Country
 - 10.3.1 South America Vehicle Digital Key Sales Quantity by Country (2018-2029)
 - 10.3.2 South America Vehicle Digital Key Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Vehicle Digital Key Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Vehicle Digital Key Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Vehicle Digital Key Market Size by Country
 - 11.3.1 Middle East & Africa Vehicle Digital Key Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Vehicle Digital Key Consumption Value by Country (2018-2029)



- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Vehicle Digital Key Market Drivers
- 12.2 Vehicle Digital Key Market Restraints
- 12.3 Vehicle Digital Key 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Vehicle Digital Key and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Vehicle Digital Key
- 13.3 Vehicle Digital Key Production Process
- 13.4 Vehicle Digital Key Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Vehicle Digital Key Typical Distributors
- 14.3 Vehicle Digital Key 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 Vehicle Digital Key Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Vehicle Digital Key Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Gemalto Basic Information, Manufacturing Base and Competitors
- Table 4. Gemalto Major Business
- Table 5. Gemalto Vehicle Digital Key Product and Services
- Table 6. Gemalto Vehicle Digital Key Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Gemalto Recent Developments/Updates
- Table 8. Ericsson Basic Information, Manufacturing Base and Competitors
- Table 9. Ericsson Major Business
- Table 10. Ericsson Vehicle Digital Key Product and Services
- Table 11. Ericsson Vehicle Digital Key Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Ericsson Recent Developments/Updates
- Table 13. Volvo Basic Information, Manufacturing Base and Competitors
- Table 14. Volvo Major Business
- Table 15. Volvo Vehicle Digital Key Product and Services
- Table 16. Volvo Vehicle Digital Key Sales Quantity (K Units), Average Price (US\$/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Volvo Recent Developments/Updates
- Table 18. Continental Corporation Basic Information, Manufacturing Base and Competitors
- Table 19. Continental Corporation Major Business
- Table 20. Continental Corporation Vehicle Digital Key Product and Services
- Table 21. Continental Corporation Vehicle Digital Key Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Continental Corporation Recent Developments/Updates
- Table 23. Robert Bosch GmbH Basic Information, Manufacturing Base and Competitors
- Table 24. Robert Bosch GmbH Major Business
- Table 25. Robert Bosch GmbH Vehicle Digital Key Product and Services
- Table 26. Robert Bosch GmbH Vehicle Digital Key Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Robert Bosch GmbH Recent Developments/Updates



- Table 28. Valeo Basic Information, Manufacturing Base and Competitors
- Table 29. Valeo Major Business
- Table 30. Valeo Vehicle Digital Key Product and Services
- Table 31. Valeo Vehicle Digital Key Sales Quantity (K Units), Average Price (US\$/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Valeo Recent Developments/Updates
- Table 33. BMW Basic Information, Manufacturing Base and Competitors
- Table 34. BMW Major Business
- Table 35. BMW Vehicle Digital Key Product and Services
- Table 36. BMW Vehicle Digital Key Sales Quantity (K Units), Average Price (US\$/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. BMW Recent Developments/Updates
- Table 38. Samsung Group Basic Information, Manufacturing Base and Competitors
- Table 39. Samsung Group Major Business
- Table 40. Samsung Group Vehicle Digital Key Product and Services
- Table 41. Samsung Group Vehicle Digital Key Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Samsung Group Recent Developments/Updates
- Table 43. Volkswagen Basic Information, Manufacturing Base and Competitors
- Table 44. Volkswagen Major Business
- Table 45. Volkswagen Vehicle Digital Key Product and Services
- Table 46. Volkswagen Vehicle Digital Key Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Volkswagen Recent Developments/Updates
- Table 48. Daimler Basic Information, Manufacturing Base and Competitors
- Table 49. Daimler Major Business
- Table 50. Daimler Vehicle Digital Key Product and Services
- Table 51. Daimler Vehicle Digital Key Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Daimler Recent Developments/Updates
- Table 53. Global Vehicle Digital Key Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 54. Global Vehicle Digital Key Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 55. Global Vehicle Digital Key Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 56. Market Position of Manufacturers in Vehicle Digital Key, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 57. Head Office and Vehicle Digital Key Production Site of Key Manufacturer



- Table 58. Vehicle Digital Key Market: Company Product Type Footprint
- Table 59. Vehicle Digital Key Market: Company Product Application Footprint
- Table 60. Vehicle Digital Key New Market Entrants and Barriers to Market Entry
- Table 61. Vehicle Digital Key Mergers, Acquisition, Agreements, and Collaborations
- Table 62. Global Vehicle Digital Key Sales Quantity by Region (2018-2023) & (K Units)
- Table 63. Global Vehicle Digital Key Sales Quantity by Region (2024-2029) & (K Units)
- Table 64. Global Vehicle Digital Key Consumption Value by Region (2018-2023) & (USD Million)
- Table 65. Global Vehicle Digital Key Consumption Value by Region (2024-2029) & (USD Million)
- Table 66. Global Vehicle Digital Key Average Price by Region (2018-2023) & (US\$/Unit)
- Table 67. Global Vehicle Digital Key Average Price by Region (2024-2029) & (US\$/Unit)
- Table 68. Global Vehicle Digital Key Sales Quantity by Type (2018-2023) & (K Units)
- Table 69. Global Vehicle Digital Key Sales Quantity by Type (2024-2029) & (K Units)
- Table 70. Global Vehicle Digital Key Consumption Value by Type (2018-2023) & (USD Million)
- Table 71. Global Vehicle Digital Key Consumption Value by Type (2024-2029) & (USD Million)
- Table 72. Global Vehicle Digital Key Average Price by Type (2018-2023) & (US\$/Unit)
- Table 73. Global Vehicle Digital Key Average Price by Type (2024-2029) & (US\$/Unit)
- Table 74. Global Vehicle Digital Key Sales Quantity by Application (2018-2023) & (K Units)
- Table 75. Global Vehicle Digital Key Sales Quantity by Application (2024-2029) & (K Units)
- Table 76. Global Vehicle Digital Key Consumption Value by Application (2018-2023) & (USD Million)
- Table 77. Global Vehicle Digital Key Consumption Value by Application (2024-2029) & (USD Million)
- Table 78. Global Vehicle Digital Key Average Price by Application (2018-2023) & (US\$/Unit)
- Table 79. Global Vehicle Digital Key Average Price by Application (2024-2029) & (US\$/Unit)
- Table 80. North America Vehicle Digital Key Sales Quantity by Type (2018-2023) & (K Units)
- Table 81. North America Vehicle Digital Key Sales Quantity by Type (2024-2029) & (K Units)
- Table 82. North America Vehicle Digital Key Sales Quantity by Application (2018-2023) & (K Units)
- Table 83. North America Vehicle Digital Key Sales Quantity by Application (2024-2029)



& (K Units)

Table 84. North America Vehicle Digital Key Sales Quantity by Country (2018-2023) & (K Units)

Table 85. North America Vehicle Digital Key Sales Quantity by Country (2024-2029) & (K Units)

Table 86. North America Vehicle Digital Key Consumption Value by Country (2018-2023) & (USD Million)

Table 87. North America Vehicle Digital Key Consumption Value by Country (2024-2029) & (USD Million)

Table 88. Europe Vehicle Digital Key Sales Quantity by Type (2018-2023) & (K Units)

Table 89. Europe Vehicle Digital Key Sales Quantity by Type (2024-2029) & (K Units)

Table 90. Europe Vehicle Digital Key Sales Quantity by Application (2018-2023) & (K Units)

Table 91. Europe Vehicle Digital Key Sales Quantity by Application (2024-2029) & (K Units)

Table 92. Europe Vehicle Digital Key Sales Quantity by Country (2018-2023) & (K Units)

Table 93. Europe Vehicle Digital Key Sales Quantity by Country (2024-2029) & (K Units)

Table 94. Europe Vehicle Digital Key Consumption Value by Country (2018-2023) & (USD Million)

Table 95. Europe Vehicle Digital Key Consumption Value by Country (2024-2029) & (USD Million)

Table 96. Asia-Pacific Vehicle Digital Key Sales Quantity by Type (2018-2023) & (K Units)

Table 97. Asia-Pacific Vehicle Digital Key Sales Quantity by Type (2024-2029) & (K Units)

Table 98. Asia-Pacific Vehicle Digital Key Sales Quantity by Application (2018-2023) & (K Units)

Table 99. Asia-Pacific Vehicle Digital Key Sales Quantity by Application (2024-2029) & (K Units)

Table 100. Asia-Pacific Vehicle Digital Key Sales Quantity by Region (2018-2023) & (K Units)

Table 101. Asia-Pacific Vehicle Digital Key Sales Quantity by Region (2024-2029) & (K Units)

Table 102. Asia-Pacific Vehicle Digital Key Consumption Value by Region (2018-2023) & (USD Million)

Table 103. Asia-Pacific Vehicle Digital Key Consumption Value by Region (2024-2029) & (USD Million)



Table 104. South America Vehicle Digital Key Sales Quantity by Type (2018-2023) & (K Units)

Table 105. South America Vehicle Digital Key Sales Quantity by Type (2024-2029) & (K Units)

Table 106. South America Vehicle Digital Key Sales Quantity by Application (2018-2023) & (K Units)

Table 107. South America Vehicle Digital Key Sales Quantity by Application (2024-2029) & (K Units)

Table 108. South America Vehicle Digital Key Sales Quantity by Country (2018-2023) & (K Units)

Table 109. South America Vehicle Digital Key Sales Quantity by Country (2024-2029) & (K Units)

Table 110. South America Vehicle Digital Key Consumption Value by Country (2018-2023) & (USD Million)

Table 111. South America Vehicle Digital Key Consumption Value by Country (2024-2029) & (USD Million)

Table 112. Middle East & Africa Vehicle Digital Key Sales Quantity by Type (2018-2023) & (K Units)

Table 113. Middle East & Africa Vehicle Digital Key Sales Quantity by Type (2024-2029) & (K Units)

Table 114. Middle East & Africa Vehicle Digital Key Sales Quantity by Application (2018-2023) & (K Units)

Table 115. Middle East & Africa Vehicle Digital Key Sales Quantity by Application (2024-2029) & (K Units)

Table 116. Middle East & Africa Vehicle Digital Key Sales Quantity by Region (2018-2023) & (K Units)

Table 117. Middle East & Africa Vehicle Digital Key Sales Quantity by Region (2024-2029) & (K Units)

Table 118. Middle East & Africa Vehicle Digital Key Consumption Value by Region (2018-2023) & (USD Million)

Table 119. Middle East & Africa Vehicle Digital Key Consumption Value by Region (2024-2029) & (USD Million)

Table 120. Vehicle Digital Key Raw Material

Table 121. Key Manufacturers of Vehicle Digital Key Raw Materials

Table 122. Vehicle Digital Key Typical Distributors

Table 123. Vehicle Digital Key Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Vehicle Digital Key Picture

Figure 2. Global Vehicle Digital Key Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Vehicle Digital Key Consumption Value Market Share by Type in 2022

Figure 4. Bluetooth Examples

Figure 5. NFC Examples

Figure 6. Others Examples

Figure 7. Global Vehicle Digital Key Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Vehicle Digital Key Consumption Value Market Share by Application in 2022

Figure 9. Private Cars Examples

Figure 10. Car Sharing Examples

Figure 11. Rental Cars Examples

Figure 12. Fleet Examples

Figure 13. Others Examples

Figure 14. Global Vehicle Digital Key Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 15. Global Vehicle Digital Key Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 16. Global Vehicle Digital Key Sales Quantity (2018-2029) & (K Units)

Figure 17. Global Vehicle Digital Key Average Price (2018-2029) & (US\$/Unit)

Figure 18. Global Vehicle Digital Key Sales Quantity Market Share by Manufacturer in 2022

Figure 19. Global Vehicle Digital Key Consumption Value Market Share by Manufacturer in 2022

Figure 20. Producer Shipments of Vehicle Digital Key by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 21. Top 3 Vehicle Digital Key Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Top 6 Vehicle Digital Key Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Global Vehicle Digital Key Sales Quantity Market Share by Region (2018-2029)

Figure 24. Global Vehicle Digital Key Consumption Value Market Share by Region



(2018-2029)

Figure 25. North America Vehicle Digital Key Consumption Value (2018-2029) & (USD Million)

Figure 26. Europe Vehicle Digital Key Consumption Value (2018-2029) & (USD Million)

Figure 27. Asia-Pacific Vehicle Digital Key Consumption Value (2018-2029) & (USD Million)

Figure 28. South America Vehicle Digital Key Consumption Value (2018-2029) & (USD Million)

Figure 29. Middle East & Africa Vehicle Digital Key Consumption Value (2018-2029) & (USD Million)

Figure 30. Global Vehicle Digital Key Sales Quantity Market Share by Type (2018-2029)

Figure 31. Global Vehicle Digital Key Consumption Value Market Share by Type (2018-2029)

Figure 32. Global Vehicle Digital Key Average Price by Type (2018-2029) & (US\$/Unit)

Figure 33. Global Vehicle Digital Key Sales Quantity Market Share by Application (2018-2029)

Figure 34. Global Vehicle Digital Key Consumption Value Market Share by Application (2018-2029)

Figure 35. Global Vehicle Digital Key Average Price by Application (2018-2029) & (US\$/Unit)

Figure 36. North America Vehicle Digital Key Sales Quantity Market Share by Type (2018-2029)

Figure 37. North America Vehicle Digital Key Sales Quantity Market Share by Application (2018-2029)

Figure 38. North America Vehicle Digital Key Sales Quantity Market Share by Country (2018-2029)

Figure 39. North America Vehicle Digital Key Consumption Value Market Share by Country (2018-2029)

Figure 40. United States Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Canada Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Mexico Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Europe Vehicle Digital Key Sales Quantity Market Share by Type (2018-2029)

Figure 44. Europe Vehicle Digital Key Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe Vehicle Digital Key Sales Quantity Market Share by Country



(2018-2029)

Figure 46. Europe Vehicle Digital Key Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Vehicle Digital Key Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Vehicle Digital Key Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Vehicle Digital Key Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Vehicle Digital Key Consumption Value Market Share by Region (2018-2029)

Figure 56. China Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. South America Vehicle Digital Key Sales Quantity Market Share by Type (2018-2029)

Figure 63. South America Vehicle Digital Key Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Vehicle Digital Key Sales Quantity Market Share by Country (2018-2029)



Figure 65. South America Vehicle Digital Key Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa Vehicle Digital Key Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Vehicle Digital Key Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa Vehicle Digital Key Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Vehicle Digital Key Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Vehicle Digital Key Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Vehicle Digital Key Market Drivers

Figure 77. Vehicle Digital Key Market Restraints

Figure 78. Vehicle Digital Key Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Vehicle Digital Key in 2022

Figure 81. Manufacturing Process Analysis of Vehicle Digital Key

Figure 82. Vehicle Digital Key Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source



I would like to order

Product name: Global Vehicle Digital Key Market 2023 by Manufacturers, Regions, Type and Application,

Forecast to 2029

Product link: https://marketpublishers.com/r/G0FC1F72F41AEN.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

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G0FC1F72F41AEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

| Last name: | |
|---------------|---------------------------|
| Email: | |
| Company: | |
| Address: | |
| City: | |
| Zip code: | |
| Country: | |
| Tel: | |
| Fax: | |
| Your message: | |
| | |
| | |
| | |
| | **All fields are required |
| | Custumer signature |
| | |
| | |

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

