

# Global Smart Parking Bollards Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Smart Parking Bollards 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.

The growth of urban areas and the focus on creating smart cities have driven the adoption of smart parking solutions, including smart parking bollards, to optimize parking management and alleviate traffic congestion. Smart parking bollards are often equipped with Internet of Things (IoT) technology, sensors, and connectivity to provide real-time parking availability information to drivers and enable efficient parking space utilization. The COVID-19 pandemic has accelerated the demand for contactless solutions, including touchless payment and mobile app integration, which can be integrated into smart parking bollard systems.

This report is a detailed and comprehensive analysis for global Smart Parking Bollards 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 Parking Bollards market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Smart Parking Bollards market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Smart Parking Bollards market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Smart Parking Bollards market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 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 Smart Parking Bollards
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Smart Parking Bollards 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 AIRA, NOVATILU, Streetscape, E-Station, Consel Group, Gogoro, Sydney Parking Solutions, Parklio, PShare, SecureSpot, etc.

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

### **Market Segmentation**

Smart Parking Bollards 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 in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Hydraulic Powered

Pneumatic Powered

Electric Powered

#### Market segment by Application

Residential

Commercial

Others

#### Major players covered

AIRA

NOVATILU

Streetscape

E-Station

Consel Group

Gogoro

Sydney Parking Solutions

Parklio

PShare

SecureSpot

Calpipe Industries (Atkore)

FAAC

ATG Access

APT Controls Group (SWARCO)

Leda Security

Pilomat

CAME

Marshalls

Avon Barrier

La Barriere Automatique

RIB Srl

O&O Srl

Ramguard Bollards

Hangzhou Dinglong

Bnova

Beijing Zhuoao

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 Parking Bollards product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Smart Parking Bollards, with price, sales quantity, revenue, and global market share of Smart Parking Bollards from 2020 to 2025.

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

Chapter 4, the Smart Parking Bollards breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Smart Parking Bollards market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Parking Bollards.

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

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