

# Global Intelligent Digital Substation Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

https://marketpublishers.com/r/G8F616764890EN.html

Date: January 2025

Pages: 101

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

ID: G8F616764890EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Intelligent Digital Substation market size was valued at US\$ 18080 million in 2024 and is forecast to a readjusted size of USD 29230 million by 2031 with a CAGR of 7.1% during review period.

Smart digital substation means that the primary electrical equipment in the substation realizes digital communication. The digital primary equipment and the secondary intelligent devices are all data modeled and communicated according to the unified standards of the whole station. Based on intelligent electronic equipment and electronic transformers, the realization of the substation Information sharing and interoperability between internal intelligent electrical equipment, to achieve the effect of digitalization of whole station information, networked communication platform, standardization of information sharing, integration of system functions, compact structure design, intelligentization of high-voltage equipment and visualization of operating status, which can support the power grid Real-time online analysis and control decision-making, thereby improving the reliability and economy of the entire grid operation.

Global key players of Intelligent Digital Substation include NARI, ABB, Siemens, General Electric, Beijing Sifang, etc. The top five players hold a share over 34%. Europe is the largest market, which has a share about 35%, followed by Asia-pacific and North America with a market share of 33% and 30%, respectively. In terms of product type, Below 110kv is the largest segment, occupied for a share of 41%. And in terms of application, Residential and Commercial is the largest segment, which has a share about 76%.



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

Global Intelligent Digital Substation market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (M US\$/Unit), 2020-2031

Global Intelligent Digital Substation market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (M US\$/Unit), 2020-2031

Global Intelligent Digital Substation market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (M 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 Intelligent Digital Substation

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

To assess competitive factors affecting the marketplace

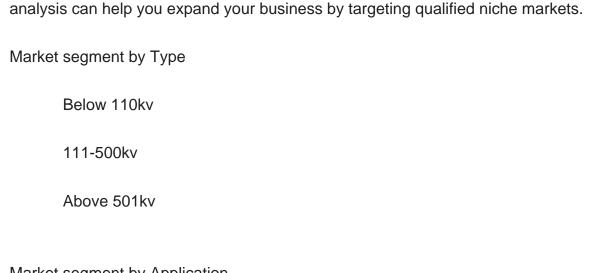
This report profiles key players in the global Intelligent Digital Substation market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ABB, Siemens, General Electric, Schneider Electric, Hitachi Energy, Megger, NARI, Beijing Sifang, etc.



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

Market Segmentation

Intelligent Digital Substation 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



Market segment by Application

Residential and Commercial

Industrial

Major players covered

**ABB** 

Siemens

General Electric

Schneider Electric

Hitachi Energy



Megger

NARI

Beijing Sifang

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 Intelligent Digital Substation product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Intelligent Digital Substation, with price, sales quantity, revenue, and global market share of Intelligent Digital Substation from 2020 to 2025.

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

Chapter 4, the Intelligent Digital Substation 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 Intelligent Digital Substation 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 Intelligent Digital Substation.

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



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