

Generator Control Unit Market in Germany - Manufacturing and Consumption, Outlook and Forecast 2020-2026

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Abstracts

In an electric power system, Generator Control Unit is a system for adjusting the power output of multiple generators at different power plants, in response to changes in the load. Since a power grid requires that generation and load closely balance moment by moment, frequent adjustments to the output of generators are necessary. The balance can be judged by measuring the system frequency; if it is increasing, more power is being generated than used, which causes all the machines in the system to accelerate. If the system frequency is decreasing, more load is on the system than the instantaneous generation can provide, which causes all generators to slow down.

This report contains market size and forecasts of Generator Control Unit in Germany, including the following market information:

Germany Generator Control Unit Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Germany Generator Control Unit Market Consumption, 2015-2020, 2021-2026, (K Sets)

Germany Generator Control Unit Production Capacity, 2015-2020, 2021-2026, (K Sets)

Top Five Competitors in Germany Generator Control Unit Market 2019 (%)

The global Generator Control Unit market was valued at 646 million in 2019 and is projected to reach US\$ 731.5 million by 2026, at a CAGR of 3.2% during the forecast period. While the Generator Control Unit market size in Germany was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Generator Control Unit manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Generator Control

Unit production and consumption in Germany

Total Market by Segment:

Germany Generator Control Unit Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (K Sets)

Germany Generator Control Unit Market Segment Percentages, By Type, 2019 (%)

Analog Based

Digital Based

Germany Generator Control Unit Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (K Sets)

Germany Generator Control Unit Market Segment Percentages, By Application, 2019 (%)

Power Plant

Transportation

Industrial Manufacturing

Others

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Generator Control Unit Market Competitors Revenues in Germany, by Players 2015-2020 (Estimated), (\$ millions)

Total Generator Control Unit Market Competitors Revenues Share in Germany, by Players 2019 (%)

Total Germany Generator Control Unit Market Competitors Sales, by Players 2015-2020 (Estimated), (K Sets)

Total Germany Generator Control Unit Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

GE

Comap

DSE

Kohler

Emerson

Avionic Instruments

Deif

Beckwith

Smartgen

Jenoptik

HCT

Lamar Technologies

Dongguan Tuan Cheng

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