

# Global and United States Generator Control Unit Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/G2C3EBB464EEN.html>

Date: April 2018

Pages: 80

Price: US\$ 2,000.00 (Single User License)

ID: G2C3EBB464EEN

## Abstracts

### SUMMARY

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.

Market Segment as follows:

#### By Type

Analog Based

Digital Based

#### By Application

Power Plant

Transportation

Industrial Manufacturing

Others

### By Company

GE

Comap

DSE

Kohler

Emerson

Avionic Instruments

Deif

Beckwith

Smartgen

Jenoptik

HCT

Lamar Technologies

Dongguan Tuan Cheng

Harsen

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States export and import;

Section 6:

Company information, business overview, sales data and product specifications;

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