

Global Inverter Systems Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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Abstracts

A power inverter, or inverter, is an electronic device or circuitry that changes direct current (DC) to alternating current (AC). The input voltage, output voltage and frequency, and overall power handling depend on the design of the specific device or circuitry. The inverter does not produce any power; the power is provided by the DC source.

Scope of the Report:

This report focuses on the Inverter Systems in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

An inverter can produce a square wave, modified sine wave, pulsed sine wave, pulse width modulated wave (PWM) or sine wave depending on circuit design. The two dominant commercialized waveform types of inverters are modified sine wave and square wave.

The worldwide market for Inverter Systems is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

ABB

Bonfiglioli

GE

Schneider Electric

SMA Solar Technology

Mitsubishi Electric

Danfoss

Alstom

Siemens

Delta Electronics

KACO new energy

Eaton

Power One Micro Systems

Vertiv

OMRON

Enphase Energy

Tabuchi Electric

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Square Wave Inverter

Modified Sine Wave Inverter

Market Segment by Applications, can be divided into

DC power source usage

UPS

Electric motor speed control

Power Grid

HVDC Power Transmission

There are 15 Chapters to deeply display the global Inverter Systems market.

Chapter 1, to describe Inverter Systems Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Inverter Systems, with sales, revenue, and price of Inverter Systems, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Inverter Systems, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Inverter Systems market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Inverter Systems sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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