

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Intelligent Electronic Devices Market 2018, Forecast to 2023

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Abstracts

An Intelligent Electronic Device (IED) is a term used in the electric power industry to describe microprocessor-based controllers of power system equipment, such as circuit breakers, transformers and capacitor banks.

Scope of the Report:

This report focuses on the Intelligent Electronic Devices 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. IEDs receive data from sensors and power equipment and can issue control commands, such as tripping circuit breakers if they sense voltage, current, or frequency anomalies, or raise/lower voltage levels in order to maintain the desired level. Common types of IEDs include protective relaying devices, On Load Tap Changer controllers, circuit breaker controllers, capacitor bank switches, recloser controllers, voltage regulators etc. This is generally controlled by a setting file. The testing of setting files is typically one of the most time consuming roles of a protection tester. Digital protective relays are primarily IEDs, using a microprocessor to perform several protective, control and similar functions. A typical IED can contain around 5-12 protection functions, 5-8 control functions controlling separate devices, an autoreclose function, self monitoring function, communication functions etc. Hence, they are aptly named as Intelligent Electronic Devices.

The worldwide market for Intelligent Electronic Devices 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

Schneider Electric

Siemens

Amperion

BPL Global

Cisco Systems

EATON

Grid Net

Honeywell

Infrax Systems

Itron

Landis+GYR

NovaTech

Open Systems

Rockwell Automation

S&C Electric

Schweitzer Engg Lab

Sensus

Silver Spring Networks

Subnet Solutions

Trilliant

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

Digital relays

PLC

Load tap controller

Recloser

Smart meter

Others

Market Segment by Applications, can be divided into

Power Generation

Power Transmission

Building Electricity Management

Factory Electricity Management

There are 15 Chapters to deeply display the global Intelligent Electronic Devices market.

Chapter 1, to describe Intelligent Electronic Devices Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Intelligent Electronic Devices, with sales, revenue, and price of Intelligent Electronic Devices, 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 Intelligent Electronic Devices, 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, Intelligent Electronic Devices market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Intelligent Electronic Devices sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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