

# Global Switched Reluctance Motors Market Survey and Trend Research 2018

https://marketpublishers.com/r/GFE813F6A80EN.html

Date: December 2017 Pages: 80 Price: US\$ 2,600.00 (Single User License) ID: GFE813F6A80EN

# **Abstracts**

Summary

The switched reluctance motor (SRM) is a type of a stepper motor, an electric motor that runs by reluctance torque. Unlike common DC motor types, power is delivered to windings in the stator (case) rather than the rotor. This greatly simplifies mechanical design as power does not have to be delivered to a moving part, but it complicates the electrical design as some sort of switching system needs to be used to deliver power to the different windings. With modern electronic devices, precisely timed switching is not a problem, and the SRM is a popular design for modern stepper motors. Its main drawback is torque ripple.

This report describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

Industry Chain

**Raw Materials** 

Cost

Technology

**Consumer Preference** 



Industry Overall:

History

**Development & Trend** 

Market Competition

Trade Overview

Policy

Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):

**Regional Market** 

**Production Development** 

Sales

**Regional Trade** 

**Regional Forecast** 

Company (AMETEK, Nidec Corporation, VS Technology, Shandong Kehui Power Automation, Rongjia Motor Co., Ltd, Rongjia Motor Co., Ltd, Shandong Desen, Huayang, Heliad, Rocky Mountain Technologies etc.):

**Company Profile** 

Product & Service

**Business Operation Data** 

Market Share



Investment Analysis:

Market Features

Investment Opportunity

**Investment Calculation** 



# Contents

# **1 PART 1 INDUSTRY OVERVIEW**

- 1.1 Switched Reluctance Motors Industry
- 1.1.1 Definition
- 1.1.2 Industry Trend
- 1.2 Industry Chain
- 1.2.1 Upstream
- 1.2.2 Technology
- 1.2.3 Cost Structure
- 1.2.4 Consumer Preference
- 1.2.2 Downstream

#### **1 PART 2 INDUSTRY OVERALL**

- 2.1 Industry History
- 2.2 Development Prospect
- 2.3 Competition Structure
- 2.4 Relevant Policy
- 2.5 Trade Overview

### **1 PART 3 SWITCHED RELUCTANCE MOTORS MARKET BY PRODUCT**

- 3.1 Products List of Major Companies
- 3.2 Market Size
- 3.3 Market Forecast

### **4 KEY COMPANIES LIST**

- 4.1 AMETEK (Company Overview, Sales Data etc.)
  - 4.1.1 Company Overview
  - 4.1.2 Products and Services
  - 4.1.3 Business Analysis
- 4.2 Nidec Corporation (Company Overview, Sales Data etc.)
  - 4.2.1 Company Overview
  - 4.2.2 Products and Services
  - 4.2.3 Business Analysis
- 4.3 VS Technology (Company Overview, Sales Data etc.)



- 4.3.1 Company Overview
- 4.3.2 Products and Services
- 4.3.3 Business Analysis
- 4.4 Shandong Kehui Power Automation (Company Overview, Sales Data etc.)
- 4.4.1 Company Overview
- 4.4.2 Products and Services
- 4.4.3 Business Analysis
- 4.5 Rongjia Motor Co., Ltd (Company Overview, Sales Data etc.)
- 4.5.1 Company Overview
- 4.5.2 Products and Services
- 4.5.3 Business Analysis
- 4.6 Rongjia Motor Co., Ltd (Company Overview, Sales Data etc.)
- 4.6.1 Company Overview
- 4.6.2 Products and Services
- 4.6.3 Business Analysis
- 4.7 Shandong Desen (Company Overview, Sales Data etc.)
  - 4.7.1 Company Overview
  - 4.7.2 Products and Services
  - 4.7.3 Business Analysis
- 4.8 Huayang (Company Overview, Sales Data etc.)
  - 4.8.1 Company Overview
  - 4.8.2 Products and Services
  - 4.8.3 Business Analysis
- 4.9 Heliad (Company Overview, Sales Data etc.)
  - 4.9.1 Company Overview
  - 4.9.2 Products and Services
  - 4.9.3 Business Analysis
- 4.10 Rocky Mountain Technologies (Company Overview, Sales Data etc.)
  - 4.10.1 Company Overview
  - 4.10.2 Products and Services
  - 4.10.3 Business Analysis

### **1 PART 5 MARKET COMPETITION**

- 5.1 Companies Competition
- 5.2 Industry Competition Structure Analysis
  - 5.2.1 Rivalry
  - 5.2.2 Threat of New Entrants
  - 5.2.3 Substitutes



- 5.2.4 Bargaining Power of Suppliers
- 5.2.5 Bargaining Power of Buyers

# **1 PART 6 MARKET DEMAND BY SEGMENT**

- 6.1 Demand Situation
  - 6.1.1 Industry Application Status
  - 6.1.2 Industry SWOT Analysis
    - 6.1.2.1 Strengths
    - 6.1.2.2 Weaknesses
    - 6.1.2.3 Opportunities
    - 6.1.2.4 Threats
- 6.2 Major Customer Survey
- 6.3 Demand Forecast

# **1 PART 7 REGION OPERATION**

- 7.1 Regional Market
- 7.2 Production and Sales by Region
  - 7.2.1 Production
  - 7.2.2 Sales
  - 7.2.3 Trade
- 7.3 Regional Forecast

### 1 PART 8 MARKET INVESTMENT

- 8.1 Market Features
  - 8.1.1 Product Features
  - 8.1.2 Price Features
  - 8.1.3 Channel Features
  - 8.1.4 Purchasing Features
- 8.2 Investment Opportunity
  - 8.2.1 Regional Investment Opportunity
  - 8.2.2 Industry Investment Opportunity
- 8.3 Investment Calculation
  - 8.3.1 Cost Calculation
  - 8.3.2 Revenue Calculation
  - 8.3.3 Economic Performance Evaluation



+44 20 8123 2220 info@marketpublishers.com

**1 PART 9 CONCLUSION** 



# **List Of Tables**

# LIST OF TABLES

Table Global Switched Reluctance Motors Market 2012-2017, by Type, in USD Million Table Global Switched Reluctance Motors Market 2012-2017, by Type, in Volume Table Global Switched Reluctance Motors Market Forecast 2018-2023, by Type, in USD Million Table Global Switched Reluctance Motors Market Forecast 2018-2023, by Type, in Volume **Table AMETEK Overview List** Table Switched Reluctance Motors Business Operation of AMETEK (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Nidec Corporation Overview List Table Switched Reluctance Motors Business Operation of Nidec Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table VS Technology Overview List Table Switched Reluctance Motors Business Operation of VS Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Shandong Kehui Power Automation Overview List Table Switched Reluctance Motors Business Operation of Shandong Kehui Power Automation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Rongjia Motor Co., Ltd Overview List Table Switched Reluctance Motors Business Operation of Rongija Motor Co., Ltd (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Rongjia Motor Co., Ltd Overview List Table Switched Reluctance Motors Business Operation of Rongija Motor Co., Ltd (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Shandong Desen Overview List Table Switched Reluctance Motors Business Operation of Shandong Desen (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Huayang Overview List Table Switched Reluctance Motors Business Operation of Huayang (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) **Table Heliad Overview List** Table Switched Reluctance Motors Business Operation of Heliad (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Rocky Mountain Technologies Overview List Table Switched Reluctance Motors Business Operation of Rocky Mountain



Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global Switched Reluctance Motors Sales Revenue 2012-2017, by Companies, in USD Million

Table Global Switched Reluctance Motors Sales Revenue Share, by Companies, in USD Million

Table Global Switched Reluctance Motors Sales Volume 2012-2017, by Companies, in Volume

Table Global Switched Reluctance Motors Sales Revenue Share, by Companies in 2017, in Volume

Table Switched Reluctance Motors Demand 2012-2017, by Application, in USD Million Table Switched Reluctance Motors Demand 2012-2017, by Application, in Volume

Table Switched Reluctance Motors Demand Forecast 2018-2023, by Application, in USD Million

Table Switched Reluctance Motors Demand Forecast 2018-2023, by Application, in Volume

Table Global Switched Reluctance Motors Market 2012-2017, by Region, in USD Million Table Global Switched Reluctance Motors Market 2012-2017, by Region, in Volume Table Switched Reluctance Motors Market Forecast 2018-2023, by Region, in USD Million

Table Switched Reluctance Motors Market Forecast 2018-2023, by Region, in Volume



# **List Of Figures**

### LIST OF FIGURES

Figure Switched Reluctance Motors Industry Chain Structure Figure Global Switched Reluctance Motors Market Growth 2012-2017, by Type, in USD Million Figure Global Switched Reluctance Motors Market Growth 2012-2017, by Type, in Volume Figure Global Switched Reluctance Motors Sales Revenue Share, by Companies in 2017, in USD Million Figure Global Switched Reluctance Motors Sales Volume Share 2012-2017, by Companies, in Volume Figure Production Development by Region Figure Sales List by Region



# I would like to order

Product name: Global Switched Reluctance Motors Market Survey and Trend Research 2018 Product link: <u>https://marketpublishers.com/r/GFE813F6A80EN.html</u>

Price: US\$ 2,600.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GFE813F6A80EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970