

# United States Synchrophasor Market Report 2018

<https://marketpublishers.com/r/U922708E14DEN.html>

Date: June 2018

Pages: 99

Price: US\$ 3,800.00 (Single User License)

ID: U922708E14DEN

## Abstracts

In this report, the United States Synchrophasor market is valued at USD XX million in 2017 and is expected to reach USD XX million by the end of 2025, growing at a CAGR of XX% between 2017 and 2025.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Synchrophasor in these regions, from 2013 to 2025 (forecast).

United States Synchrophasor market competition by top manufacturers/players, with Synchrophasor sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

ABB

GE Grid Solutions

Siemens Energy

State Grid Corporation of China

Beijing Sifang Automation

Schweitzer Engineering Laboratories

NR Electric

Arbiter Systems

Vizimax

Macrodyne

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Synchrophasor

Type II

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Power Station

Transforming Station

Others

## Contents

### United States Synchrophasor Market Report 2018

## 1 SYNCHROPHASOR OVERVIEW

### 1.1 Product Overview and Scope of Synchrophasor

### 1.2 Classification of Synchrophasor by Product Category

#### 1.2.1 United States Synchrophasor Market Size (Sales Volume) Comparison by Type (2013-2025)

#### 1.2.2 United States Synchrophasor Market Size (Sales Volume) Market Share by Type (Product Category) in 2017

#### 1.2.3 Synchrophasor

#### 1.2.4

### 1.3 United States Synchrophasor Market by Application/End Users

#### 1.3.1 United States Synchrophasor Market Size (Consumption) and Market Share Comparison by Application (2013-2025)

#### 1.3.2 Power Station

#### 1.3.3 Transforming Station

#### 1.3.4 Others

### 1.4 United States Synchrophasor Market by Region

#### 1.4.1 United States Synchrophasor Market Size (Value) Comparison by Region (2013-2025)

#### 1.4.2 The West Synchrophasor Status and Prospect (2013-2025)

#### 1.4.3 Southwest Synchrophasor Status and Prospect (2013-2025)

#### 1.4.4 The Middle Atlantic Synchrophasor Status and Prospect (2013-2025)

#### 1.4.5 New England Synchrophasor Status and Prospect (2013-2025)

#### 1.4.6 The South Synchrophasor Status and Prospect (2013-2025)

#### 1.4.7 The Midwest Synchrophasor Status and Prospect (2013-2025)

### 1.5 United States Market Size (Value and Volume) of Synchrophasor (2013-2025)

#### 1.5.1 United States Synchrophasor Sales and Growth Rate (2013-2025)

#### 1.5.2 United States Synchrophasor Revenue and Growth Rate (2013-2025)

## 2 UNITED STATES SYNCHROPHASOR MARKET COMPETITION BY PLAYERS/SUPPLIERS

### 2.1 United States Synchrophasor Sales and Market Share of Key Players/Suppliers (2013-2018)

### 2.2 United States Synchrophasor Revenue and Share by Players/Suppliers (2013-2018)

2.3 United States Synchrophasor Average Price by Players/Suppliers (2013-2018)

2.4 United States Synchrophasor Market Competitive Situation and Trends

2.4.1 United States Synchrophasor Market Concentration Rate

2.4.2 United States Synchrophasor Market Share of Top 3 and Top 5

Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers Synchrophasor Manufacturing Base Distribution, Sales Area, Product Type

### **3 UNITED STATES SYNCHROPHASOR SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2013-2018)**

3.1 United States Synchrophasor Sales and Market Share by Region (2013-2018)

3.2 United States Synchrophasor Revenue and Market Share by Region (2013-2018)

3.3 United States Synchrophasor Price by Region (2013-2018)

### **4 UNITED STATES SYNCHROPHASOR SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2013-2018)**

4.1 United States Synchrophasor Sales and Market Share by Type (Product Category) (2013-2018)

4.2 United States Synchrophasor Revenue and Market Share by Type (2013-2018)

4.3 United States Synchrophasor Price by Type (2013-2018)

4.4 United States Synchrophasor Sales Growth Rate by Type (2013-2018)

### **5 UNITED STATES SYNCHROPHASOR SALES (VOLUME) BY APPLICATION (2013-2018)**

5.1 United States Synchrophasor Sales and Market Share by Application (2013-2018)

5.2 United States Synchrophasor Sales Growth Rate by Application (2013-2018)

5.3 Market Drivers and Opportunities

### **6 UNITED STATES SYNCHROPHASOR PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

6.1 ABB

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Synchrophasor Product Category, Application and Specification

6.1.2.1 Product A

- 6.1.2.2 Product B
- 6.1.3 ABB Synchrophasor Sales, Revenue, Price and Gross Margin (2013-2018)
- 6.1.4 Main Business/Business Overview
- 6.2 GE Grid Solutions
  - 6.2.2 Synchrophasor Product Category, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
  - 6.2.3 GE Grid Solutions Synchrophasor Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.2.4 Main Business/Business Overview
- 6.3 Siemens Energy
  - 6.3.2 Synchrophasor Product Category, Application and Specification
    - 6.3.2.1 Product A
    - 6.3.2.2 Product B
  - 6.3.3 Siemens Energy Synchrophasor Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.3.4 Main Business/Business Overview
- 6.4 State Grid Corporation of China
  - 6.4.2 Synchrophasor Product Category, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
  - 6.4.3 State Grid Corporation of China Synchrophasor Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.4.4 Main Business/Business Overview
- 6.5 Beijing Sifang Automation
  - 6.5.2 Synchrophasor Product Category, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
  - 6.5.3 Beijing Sifang Automation Synchrophasor Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.5.4 Main Business/Business Overview
- 6.6 Schweitzer Engineering Laboratories
  - 6.6.2 Synchrophasor Product Category, Application and Specification
    - 6.6.2.1 Product A
    - 6.6.2.2 Product B
  - 6.6.3 Schweitzer Engineering Laboratories Synchrophasor Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.6.4 Main Business/Business Overview
- 6.7 NR Electric

- 6.7.2 Synchrophasor Product Category, Application and Specification
  - 6.7.2.1 Product A
  - 6.7.2.2 Product B
- 6.7.3 NR Electric Synchrophasor Sales, Revenue, Price and Gross Margin (2013-2018)
- 6.7.4 Main Business/Business Overview
- 6.8 Arbiter Systems
  - 6.8.2 Synchrophasor Product Category, Application and Specification
    - 6.8.2.1 Product A
    - 6.8.2.2 Product B
  - 6.8.3 Arbiter Systems Synchrophasor Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.8.4 Main Business/Business Overview
- 6.9 Vizimax
  - 6.9.2 Synchrophasor Product Category, Application and Specification
    - 6.9.2.1 Product A
    - 6.9.2.2 Product B
  - 6.9.3 Vizimax Synchrophasor Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.9.4 Main Business/Business Overview
- 6.10 Macrodyne
  - 6.10.2 Synchrophasor Product Category, Application and Specification
    - 6.10.2.1 Product A
    - 6.10.2.2 Product B
  - 6.10.3 Macrodyne Synchrophasor Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.10.4 Main Business/Business Overview

## **7 SYNCHROPHASOR MANUFACTURING COST ANALYSIS**

- 7.1 Synchrophasor Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
  - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Synchrophasor

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 8.1 Synchrophasor Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Synchrophasor Major Manufacturers in 2017
- 8.4 Downstream Buyers

## **9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

## **10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## **11 UNITED STATES SYNCHROPHASOR MARKET SIZE (VALUE AND VOLUME) FORECAST (2018-2025)**

- 11.1 United States Synchrophasor Sales Volume, Revenue Forecast (2018-2025)
- 11.2 United States Synchrophasor Sales Volume Forecast by Type (2018-2025)
- 11.3 United States Synchrophasor Sales Volume Forecast by Application (2018-2025)
- 11.4 United States Synchrophasor Sales Volume Forecast by Region (2018-2025)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

## 13.1 Methodology/Research Approach

### 13.1.1 Research Programs/Design

### 13.1.2 Market Size Estimation

### 13.1.3 Market Breakdown and Data Triangulation

## 13.2 Data Source

### 13.2.1 Secondary Sources

### 13.2.2 Primary Sources

## 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Product Picture of Synchrophasor

Figure United States Synchrophasor Market Size (Units) by Type (2013-2025)

Figure United States Synchrophasor Sales Volume Market Share by Type (Product Category) in 2017

Figure Synchrophasor Product Picture

Figure Product Picture

Figure United States Synchrophasor Market Size (Units) by Application (2013-2025)

Figure United States Sales Market Share of Synchrophasor by Application in 2017

Figure Power Station Examples

Table Key Downstream Customer in Power Station

Figure Transforming Station Examples

Table Key Downstream Customer in Transforming Station

Figure Others Examples

Table Key Downstream Customer in Others

Figure United States Synchrophasor Market Size (Million USD) by Region (2013-2025)

Figure The West Synchrophasor Revenue (Million USD) and Growth Rate (2013-2025)

Figure Southwest Synchrophasor Revenue (Million USD) and Growth Rate (2013-2025)

Figure The Middle Atlantic Synchrophasor Revenue (Million USD) and Growth Rate (2013-2025)

Figure New England Synchrophasor Revenue (Million USD) and Growth Rate (2013-2025)

Figure The South of US Synchrophasor Revenue (Million USD) and Growth Rate (2013-2025)

Figure The Midwest Synchrophasor Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States Synchrophasor Sales (Units) and Growth Rate (2013-2025)

Figure United States Synchrophasor Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States Synchrophasor Market Major Players Product Sales Volume (Units) (2013-2018)

Table United States Synchrophasor Sales (Units) of Key Players/Suppliers (2013-2018)

Table United States Synchrophasor Sales Share by Players/Suppliers (2013-2018)

Figure 2017 United States Synchrophasor Sales Share by Players/Suppliers

Figure 2017 United States Synchrophasor Sales Share by Players/Suppliers

Figure United States Synchrophasor Market Major Players Product Revenue (Million

USD) (2013-2018)

Table United States Synchronphasor Revenue (Million USD) by Players/Suppliers (2013-2018)

Table United States Synchronphasor Revenue Share by Players/Suppliers (2013-2018)

Figure 2017 United States Synchronphasor Revenue Share by Players/Suppliers

Figure 2017 United States Synchronphasor Revenue Share by Players/Suppliers

Table United States Market Synchronphasor Average Price (USD/Unit) of Key Players/Suppliers (2013-2018)

Figure United States Market Synchronphasor Average Price (USD/Unit) of Key Players/Suppliers in 2017

Figure United States Synchronphasor Market Share of Top 3 Players/Suppliers

Figure United States Synchronphasor Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Synchronphasor Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Synchronphasor Product Category

Table United States Synchronphasor Sales (Units) by Region (2013-2018)

Table United States Synchronphasor Sales Share by Region (2013-2018)

Figure United States Synchronphasor Sales Share by Region (2013-2018)

Figure United States Synchronphasor Sales Market Share by Region in 2017

Table United States Synchronphasor Revenue (Million USD) and Market Share by Region (2013-2018)

Table United States Synchronphasor Revenue Share by Region (2013-2018)

Figure United States Synchronphasor Revenue Market Share by Region (2013-2018)

Figure United States Synchronphasor Revenue Market Share by Region in 2017

Table United States Synchronphasor Price (USD/Unit) by Region (2013-2018)

Table United States Synchronphasor Sales (Units) by Type (2013-2018)

Table United States Synchronphasor Sales Share by Type (2013-2018)

Figure United States Synchronphasor Sales Share by Type (2013-2018)

Figure United States Synchronphasor Sales Market Share by Type in 2017

Table United States Synchronphasor Revenue (Million USD) and Market Share by Type (2013-2018)

Table United States Synchronphasor Revenue Share by Type (2013-2018)

Figure Revenue Market Share of Synchronphasor by Type (2013-2018)

Figure Revenue Market Share of Synchronphasor by Type in 2017

Table United States Synchronphasor Price (USD/Unit) by Types (2013-2018)

Figure United States Synchronphasor Sales Growth Rate by Type (2013-2018)

Table United States Synchronphasor Sales (Units) by Application (2013-2018)

Table United States Synchronphasor Sales Market Share by Application (2013-2018)

Figure United States Synchronphasor Sales Market Share by Application (2013-2018)

Figure United States Synchrophasor Sales Market Share by Application in 2017  
Table United States Synchrophasor Sales Growth Rate by Application (2013-2018)  
Figure United States Synchrophasor Sales Growth Rate by Application (2013-2018)  
Table ABB Basic Information List  
Table ABB Synchrophasor Sales (Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)  
Figure ABB Synchrophasor Sales Growth Rate (2013-2018)  
Figure ABB Synchrophasor Sales Market Share in United States (2013-2018)  
Figure ABB Synchrophasor Revenue Market Share in United States (2013-2018)  
Table GE Grid Solutions Basic Information List  
Table GE Grid Solutions Synchrophasor Sales (Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)  
Figure GE Grid Solutions Synchrophasor Sales Growth Rate (2013-2018)  
Figure GE Grid Solutions Synchrophasor Sales Market Share in United States (2013-2018)  
Figure GE Grid Solutions Synchrophasor Revenue Market Share in United States (2013-2018)  
Table Siemens Energy Basic Information List  
Table Siemens Energy Synchrophasor Sales (Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)  
Figure Siemens Energy Synchrophasor Sales Growth Rate (2013-2018)  
Figure Siemens Energy Synchrophasor Sales Market Share in United States (2013-2018)  
Figure Siemens Energy Synchrophasor Revenue Market Share in United States (2013-2018)  
Table State Grid Corporation of China Basic Information List  
Table State Grid Corporation of China Synchrophasor Sales (Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)  
Figure State Grid Corporation of China Synchrophasor Sales Growth Rate (2013-2018)  
Figure State Grid Corporation of China Synchrophasor Sales Market Share in United States (2013-2018)  
Figure State Grid Corporation of China Synchrophasor Revenue Market Share in United States (2013-2018)  
Table Beijing Sifang Automation Basic Information List  
Table Beijing Sifang Automation Synchrophasor Sales (Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)  
Figure Beijing Sifang Automation Synchrophasor Sales Growth Rate (2013-2018)  
Figure Beijing Sifang Automation Synchrophasor Sales Market Share in United States (2013-2018)

Figure Beijing Sifang Automation Synchrophasor Revenue Market Share in United States (2013-2018)

Table Schweitzer Engineering Laboratories Basic Information List

Table Schweitzer Engineering Laboratories Synchrophasor Sales (Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Schweitzer Engineering Laboratories Synchrophasor Sales Growth Rate (2013-2018)

Figure Schweitzer Engineering Laboratories Synchrophasor Sales Market Share in United States (2013-2018)

Figure Schweitzer Engineering Laboratories Synchrophasor Revenue Market Share in United States (2013-2018)

Table NR Electric Basic Information List

Table NR Electric Synchrophasor Sales (Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure NR Electric Synchrophasor Sales Growth Rate (2013-2018)

Figure NR Electric Synchrophasor Sales Market Share in United States (2013-2018)

Figure NR Electric Synchrophasor Revenue Market Share in United States (2013-2018)

Table Arbiter Systems Basic Information List

Table Arbiter Systems Synchrophasor Sales (Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Arbiter Systems Synchrophasor Sales Growth Rate (2013-2018)

Figure Arbiter Systems Synchrophasor Sales Market Share in United States (2013-2018)

Figure Arbiter Systems Synchrophasor Revenue Market Share in United States (2013-2018)

Table Vizimax Basic Information List

Table Vizimax Synchrophasor Sales (Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Vizimax Synchrophasor Sales Growth Rate (2013-2018)

Figure Vizimax Synchrophasor Sales Market Share in United States (2013-2018)

Figure Vizimax Synchrophasor Revenue Market Share in United States (2013-2018)

Table Macrodyne Basic Information List

Table Macrodyne Synchrophasor Sales (Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Macrodyne Synchrophasor Sales Growth Rate (2013-2018)

Figure Macrodyne Synchrophasor Sales Market Share in United States (2013-2018)

Figure Macrodyne Synchrophasor Revenue Market Share in United States (2013-2018)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Synchronphasor

Figure Manufacturing Process Analysis of Synchronphasor

Figure Synchronphasor Industrial Chain Analysis

Table Raw Materials Sources of Synchronphasor Major Players/Suppliers in 2017

Table Major Buyers of Synchronphasor

Table Distributors/Traders List

Figure United States Synchronphasor Sales Volume (Units) and Growth Rate Forecast (2018-2025)

Figure United States Synchronphasor Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure United States Synchronphasor Price (USD/Unit) Trend Forecast (2018-2025)

Table United States Synchronphasor Sales Volume (Units) Forecast by Type (2018-2025)

Figure United States Synchronphasor Sales Volume (Units) Forecast by Type (2018-2025)

Figure United States Synchronphasor Sales Volume (Units) Forecast by Type in 2025

Table United States Synchronphasor Sales Volume (Units) Forecast by Application (2018-2025)

Figure United States Synchronphasor Sales Volume (Units) Forecast by Application (2018-2025)

Figure United States Synchronphasor Sales Volume (Units) Forecast by Application in 2025

Table United States Synchronphasor Sales Volume (Units) Forecast by Region (2018-2025)

Table United States Synchronphasor Sales Volume Share Forecast by Region (2018-2025)

Figure United States Synchronphasor Sales Volume Share Forecast by Region (2018-2025)

Figure United States Synchronphasor Sales Volume Share Forecast by Region in 2025

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: United States Synchrophasor Market Report 2018

Product link: <https://marketpublishers.com/r/U922708E14DEN.html>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/U922708E14DEN.html>

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**

Customer signature \_\_\_\_\_

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

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