

# **Volt/VAr Management - Global Market Outlook (2018-2027)**

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## **Abstracts**

According to Statistics MRC, the Global Volt/VAr Management Market is accounted for \$409.68 million in 2018 and is expected to reach \$792.06 million by 2027 growing at a CAGR of 7.6% during the forecast period. Factors such as growing investment in distributed generation, rising need to reduce T&D losses, increasing in renewable power generation and reducing the operational cost are driving the market growth. However, the high initial cost of installation is hampering market growth.

Volt/VAR is an advanced management system that determines the most appropriate set of control actions for all voltage regulating devices and VAR control devices to achieve more specified operating objectives without violating any of the fundamental operating constraints.

Based on the application, the electric utility segment is going to have a lucrative growth during the forecast period. Increasing investments in distributed power generation for renewable sources such as solar and wind and the implementation of volt/VAr management projects for voltage & power optimization are expected to drive the electric utility segment.

By Geography, North America is likely to have a huge demand due to the during the forecast period. Increasing investments in renewable energy and volt/VAr optimization projects in the utility sector are the key factors driving the volt/VAr management market in North America.

Some of the key players in global Volt/VAr Management market are Eaton, Siemens, DC Systems, ABB, Open Systems International, GE, Advanced Control Systems, Varentec, Schneider Electric, Beckwith Electric, Landis+Gyr, S&C Electric Company,

DVI and Utilidata.

Components Covered:

Software & Services

Hardware

Applications Covered:

Distribution

Transmission

Generation

End Users Covered:

Industrial

Electric Utility

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

#### Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

#### South America

Argentina

Brazil

Chile

Rest of South America

#### Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub-segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

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All the customers of this report will be entitled to receive one of the following free customization options:

### Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

### Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

### Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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