



## Single Output Programmable DC Power Supply Industry Research Report 2026

Industry	Published	Pages	Format
Electronics & Semiconductor	2026-04-10	139	PDF
<b>Single User</b>	<b>Multi User</b>	<b>Enterprise</b>	
<b>USD 2,950</b>	<b>USD 4,430</b>	<b>USD 5,900</b>	

### Description

The global Single Output Programmable DC Power Supply market was valued at US\$ million in 2025 and is projected to reach US\$ million by 2032, implying a CAGR of % over 2026–2032.

The North America market for Single Output Programmable DC Power Supply is forecast to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026–2032.

The Europe market for Single Output Programmable DC Power Supply is projected to rise from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026–2032.

The Asia Pacific market for Single Output Programmable DC Power Supply is expected to grow from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026–2032.

Leading global manufacturers of Single Output Programmable DC Power Supply include , among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

### Report Scope

This report quantifies the global Single Output Programmable DC Power Supply market in revenue (US\$ million) and, where applicable, sales volume (k units), using 2025 as the base year and providing annual historical and forecast data for 2021–2032.

It standardizes definitions of types and applications, harmonizes vendor attribution, and presents comparable time series by company, type, application, and region/country, including indicative price bands (US\$/k units) and concentration ratios (CR5/CR10).

The outputs are intended to support strategy development, budgeting, and performance benchmarking for manufacturers, new entrants, channel partners, and investors; the report also reviews technology shifts and notable product introductions relevant to Single Output Programmable DC Power Supply.

### Key Companies & Market Share Insights

This section profiles leading manufacturers, combining 2021–2025 results with a 2026–2032 outlook. It reports revenue, market share, price bands, product and application mix, regional and channel mix, and key developments (M&A, capacity additions, certifications). It also provides global revenue, average price, and—where applicable—sales volume by manufacturer, and calculates CR5/CR10 and rank changes to support comparative benchmarking.

Single Output Programmable DC Power Supply Market by Company

AMETEK Programmable Power

TDK-Lambda

Tektronix

Chroma ATE Inc.

Keysight Technologies  
Magna-Power Electronics, Inc.  
ITECH Electronic Co., Ltd  
National Instruments Corporation  
B&K Precision  
EA Elektro-Automatik  
XP Power  
GW Instek  
Rigol Technologies  
Kepco Inc  
Puissance Plus  
Versatile Power  
EPS Stromversorgung GmbH

### **Single Output Programmable DC Power Supply Segment by Type**

Upto 600 W  
601 W to 1000 W  
Above 1000 W

### **Single Output Programmable DC Power Supply Segment by Application**

Semiconductor Fabrication  
Automotive Electronics Test  
Industrial Production  
University & Laboratory  
Medical  
Others

### **Single Output Programmable DC Power Supply Segment by Region**

North America  
United States  
Canada  
Mexico  
Europe  
Germany  
France  
U.K.  
Italy  
Russia  
Spain  
Netherlands  
Switzerland  
Sweden  
Poland  
Asia-Pacific  
China  
Japan  
South Korea  
India  
Australia

Taiwan  
Southeast Asia  
South America  
Brazil  
Argentina  
Chile  
Colombia  
Middle East & Africa  
Egypt  
South Africa  
Israel  
Türkiye  
GCC Countries

## **Key Drivers & Barriers**

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## **Reasons to Buy This Report**

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Single Output Programmable DC Power Supply market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Single Output Programmable DC Power Supply and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Single Output Programmable DC Power Supply.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## **Chapter Outline**

### **Chapter 1:**

Research objectives, research methods, data sources, data cross-validation;

### **Chapter 2:**

Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

**Chapter 3:**

Detailed analysis of Single Output Programmable DC Power Supply manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

**Chapter 4:**

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

**Chapter 5:**

Production/output, value of Single Output Programmable DC Power Supply by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

**Chapter 6:**

Consumption of Single Output Programmable DC Power Supply in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

**Chapter 7:**

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

**Chapter 8:**

Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

**Chapter 9:**

Analysis of industrial chain, including the upstream and downstream of the industry.

**Chapter 10:**

Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

**Chapter 11:**

The main points and conclusions of the report.

# Table of Contents

---

## 1 Preface

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

---

## 2 Market Overview

- 2.1 Product Definition
- 2.2 Single Output Programmable DC Power Supply by Type
  - 2.2.1 Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
  - 2.2.2 Upto 600 W
  - 2.2.3 601 W to 1000 W
  - 2.2.4 Above 1000 W
- 2.3 Single Output Programmable DC Power Supply by Application
  - 2.3.1 Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
  - 2.3.2 Semiconductor Fabrication
  - 2.3.3 Automotive Electronics Test
  - 2.3.4 Industrial Production
  - 2.3.5 University & Laboratory
  - 2.3.6 Medical
  - 2.3.7 Others
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Single Output Programmable DC Power Supply Production Value Estimates and Forecasts (2021-2032)
  - 2.4.2 Global Single Output Programmable DC Power Supply Production Capacity Estimates and Forecasts (2021-2032)
  - 2.4.3 Global Single Output Programmable DC Power Supply Production Estimates and Forecasts (2021-2032)
  - 2.4.4 Global Single Output Programmable DC Power Supply Market Average Price (2021-2032)

---

## 3 Market Competitive Landscape by Manufacturers

- 3.1 Global Single Output Programmable DC Power Supply Production by Manufacturers (2021-2026)
- 3.2 Global Single Output Programmable DC Power Supply Production Value by Manufacturers (2021-2026)
- 3.3 Global Single Output Programmable DC Power Supply Average Price by Manufacturers (2021-2026)
- 3.4 Global Single Output Programmable DC Power Supply Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Single Output Programmable DC Power Supply Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Single Output Programmable DC Power Supply Manufacturers, Product Type & Application
- 3.7 Global Single Output Programmable DC Power Supply Manufacturers Established Date
- 3.8 Global Single Output Programmable DC Power Supply Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

---

## 4 Manufacturers Profiled

- 4.1 AMETEK Programmable Power
  - 4.1.1 AMETEK Programmable Power Single Output Programmable DC Power Supply Company Information
  - 4.1.2 AMETEK Programmable Power Single Output Programmable DC Power Supply Business Overview

- 4.1.3 AMETEK Programmable Power Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)
- 4.1.4 AMETEK Programmable Power Product Portfolio
- 4.1.5 AMETEK Programmable Power Recent Developments
- 4.2 TDK-Lambda
  - 4.2.1 TDK-Lambda Single Output Programmable DC Power Supply Company Information
  - 4.2.2 TDK-Lambda Single Output Programmable DC Power Supply Business Overview
  - 4.2.3 TDK-Lambda Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)
  - 4.2.4 TDK-Lambda Product Portfolio
  - 4.2.5 TDK-Lambda Recent Developments
- 4.3 Tektronix
  - 4.3.1 Tektronix Single Output Programmable DC Power Supply Company Information
  - 4.3.2 Tektronix Single Output Programmable DC Power Supply Business Overview
  - 4.3.3 Tektronix Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)
  - 4.3.4 Tektronix Product Portfolio
  - 4.3.5 Tektronix Recent Developments
- 4.4 Chroma ATE Inc.
  - 4.4.1 Chroma ATE Inc. Single Output Programmable DC Power Supply Company Information
  - 4.4.2 Chroma ATE Inc. Single Output Programmable DC Power Supply Business Overview
  - 4.4.3 Chroma ATE Inc. Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)
  - 4.4.4 Chroma ATE Inc. Product Portfolio
  - 4.4.5 Chroma ATE Inc. Recent Developments
- 4.5 Keysight Technologies
  - 4.5.1 Keysight Technologies Single Output Programmable DC Power Supply Company Information
  - 4.5.2 Keysight Technologies Single Output Programmable DC Power Supply Business Overview
  - 4.5.3 Keysight Technologies Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)
  - 4.5.4 Keysight Technologies Product Portfolio
  - 4.5.5 Keysight Technologies Recent Developments
- 4.6 Magna-Power Electronics, Inc.
  - 4.6.1 Magna-Power Electronics, Inc. Single Output Programmable DC Power Supply Company Information
  - 4.6.2 Magna-Power Electronics, Inc. Single Output Programmable DC Power Supply Business Overview
  - 4.6.3 Magna-Power Electronics, Inc. Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)
  - 4.6.4 Magna-Power Electronics, Inc. Product Portfolio
  - 4.6.5 Magna-Power Electronics, Inc. Recent Developments
- 4.7 ITECH Electronic Co., Ltd
  - 4.7.1 ITECH Electronic Co., Ltd Single Output Programmable DC Power Supply Company Information
  - 4.7.2 ITECH Electronic Co., Ltd Single Output Programmable DC Power Supply Business Overview
  - 4.7.3 ITECH Electronic Co., Ltd Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)
  - 4.7.4 ITECH Electronic Co., Ltd Product Portfolio
  - 4.7.5 ITECH Electronic Co., Ltd Recent Developments
- 4.8 National Instruments Corporation
  - 4.8.1 National Instruments Corporation Single Output Programmable DC Power Supply Company Information
  - 4.8.2 National Instruments Corporation Single Output Programmable DC Power Supply Business Overview
  - 4.8.3 National Instruments Corporation Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)
  - 4.8.4 National Instruments Corporation Product Portfolio

#### 4.8.5 National Instruments Corporation Recent Developments

### 4.9 B&K Precision

#### 4.9.1 B&K Precision Single Output Programmable DC Power Supply Company Information

#### 4.9.2 B&K Precision Single Output Programmable DC Power Supply Business Overview

#### 4.9.3 B&K Precision Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)

#### 4.9.4 B&K Precision Product Portfolio

#### 4.9.5 B&K Precision Recent Developments

### 4.10 EA Elektro-Automatik

#### 4.10.1 EA Elektro-Automatik Single Output Programmable DC Power Supply Company Information

#### 4.10.2 EA Elektro-Automatik Single Output Programmable DC Power Supply Business Overview

#### 4.10.3 EA Elektro-Automatik Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)

#### 4.10.4 EA Elektro-Automatik Product Portfolio

#### 4.10.5 EA Elektro-Automatik Recent Developments

### 4.11 XP Power

#### 4.11.1 XP Power Single Output Programmable DC Power Supply Company Information

#### 4.11.2 XP Power Single Output Programmable DC Power Supply Business Overview

#### 4.11.3 XP Power Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)

#### 4.11.4 XP Power Product Portfolio

#### 4.11.5 XP Power Recent Developments

### 4.12 GW Instek

#### 4.12.1 GW Instek Single Output Programmable DC Power Supply Company Information

#### 4.12.2 GW Instek Single Output Programmable DC Power Supply Business Overview

#### 4.12.3 GW Instek Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)

#### 4.12.4 GW Instek Product Portfolio

#### 4.12.5 GW Instek Recent Developments

### 4.13 Rigol Technologies

#### 4.13.1 Rigol Technologies Single Output Programmable DC Power Supply Company Information

#### 4.13.2 Rigol Technologies Single Output Programmable DC Power Supply Business Overview

#### 4.13.3 Rigol Technologies Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)

#### 4.13.4 Rigol Technologies Product Portfolio

#### 4.13.5 Rigol Technologies Recent Developments

### 4.14 Kepco Inc

#### 4.14.1 Kepco Inc Single Output Programmable DC Power Supply Company Information

#### 4.14.2 Kepco Inc Single Output Programmable DC Power Supply Business Overview

#### 4.14.3 Kepco Inc Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)

#### 4.14.4 Kepco Inc Product Portfolio

#### 4.14.5 Kepco Inc Recent Developments

### 4.15 Puissance Plus

#### 4.15.1 Puissance Plus Single Output Programmable DC Power Supply Company Information

#### 4.15.2 Puissance Plus Single Output Programmable DC Power Supply Business Overview

#### 4.15.3 Puissance Plus Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)

#### 4.15.4 Puissance Plus Product Portfolio

#### 4.15.5 Puissance Plus Recent Developments

### 4.16 Versatile Power

#### 4.16.1 Versatile Power Single Output Programmable DC Power Supply Company Information

#### 4.16.2 Versatile Power Single Output Programmable DC Power Supply Business Overview

4.16.3 Versatile Power Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)

4.16.4 Versatile Power Product Portfolio

4.16.5 Versatile Power Recent Developments

4.17 EPS Stromversorgung GmbH

4.17.1 EPS Stromversorgung GmbH Single Output Programmable DC Power Supply Company Information

4.17.2 EPS Stromversorgung GmbH Single Output Programmable DC Power Supply Business Overview

4.17.3 EPS Stromversorgung GmbH Single Output Programmable DC Power Supply Production, Value and Gross Margin (2021-2026)

4.17.4 EPS Stromversorgung GmbH Product Portfolio

4.17.5 EPS Stromversorgung GmbH Recent Developments

---

## 5 Global Single Output Programmable DC Power Supply Production by Region

5.1 Global Single Output Programmable DC Power Supply Production Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

5.2 Global Single Output Programmable DC Power Supply Production by Region: 2021-2032

5.2.1 Global Single Output Programmable DC Power Supply Production by Region: 2021-2026

5.2.2 Global Single Output Programmable DC Power Supply Production Forecast by Region (2027-2032)

5.3 Global Single Output Programmable DC Power Supply Production Value Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

5.4 Global Single Output Programmable DC Power Supply Production Value by Region: 2021-2032

5.4.1 Global Single Output Programmable DC Power Supply Production Value by Region: 2021-2026

5.4.2 Global Single Output Programmable DC Power Supply Production Value Forecast by Region (2027-2032)

5.5 Global Single Output Programmable DC Power Supply Market Price Analysis by Region (2021-2026)

5.6 Global Single Output Programmable DC Power Supply Production and Value, YOY Growth

5.6.1 North America Single Output Programmable DC Power Supply Production Value Estimates and Forecasts (2021-2032)

5.6.2 Europe Single Output Programmable DC Power Supply Production Value Estimates and Forecasts (2021-2032)

5.6.3 China Single Output Programmable DC Power Supply Production Value Estimates and Forecasts (2021-2032)

5.6.4 Japan Single Output Programmable DC Power Supply Production Value Estimates and Forecasts (2021-2032)

5.6.5 South Korea Single Output Programmable DC Power Supply Production Value Estimates and Forecasts (2021-2032)

---

## 6 Global Single Output Programmable DC Power Supply Consumption by Region

6.1 Global Single Output Programmable DC Power Supply Consumption Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

6.2 Global Single Output Programmable DC Power Supply Consumption by Region (2021-2032)

6.2.1 Global Single Output Programmable DC Power Supply Consumption by Region: 2021-2026

6.2.2 Global Single Output Programmable DC Power Supply Forecasted Consumption by Region (2027-2032)

6.3 North America

6.3.1 North America Single Output Programmable DC Power Supply Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.3.2 North America Single Output Programmable DC Power Supply Consumption by Country (2021-2032)

6.3.3 United States

6.3.4 Canada

6.3.5 Mexico

6.4 Europe

6.4.1 Europe Single Output Programmable DC Power Supply Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.4.2 Europe Single Output Programmable DC Power Supply Consumption by Country (2021-2032)

6.4.3 Germany

6.4.4 France

- 6.4.5 U.K.
- 6.4.6 Italy
- 6.4.7 Russia
- 6.4.8 Spain
- 6.4.9 Netherlands
- 6.4.10 Switzerland
- 6.4.11 Sweden
- 6.4.12 Poland

## 6.5 Asia Pacific

- 6.5.1 Asia Pacific Single Output Programmable DC Power Supply Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
- 6.5.2 Asia Pacific Single Output Programmable DC Power Supply Consumption by Country (2021-2032)
- 6.5.3 China
- 6.5.4 Japan
- 6.5.5 South Korea
- 6.5.6 India
- 6.5.7 Australia
- 6.5.8 Taiwan
- 6.5.9 Southeast Asia

## 6.6 South America, Middle East & Africa

- 6.6.1 South America, Middle East & Africa Single Output Programmable DC Power Supply Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
- 6.6.2 South America, Middle East & Africa Single Output Programmable DC Power Supply Consumption by Country (2021-2032)
- 6.6.3 Brazil
- 6.6.4 Argentina
- 6.6.5 Chile
- 6.6.6 Turkey
- 6.6.7 GCC Countries

---

## 7 Segment by Type

- 7.1 Global Single Output Programmable DC Power Supply Production by Type (2021-2032)
  - 7.1.1 Global Single Output Programmable DC Power Supply Production by Type (2021-2032) & (k units)
  - 7.1.2 Global Single Output Programmable DC Power Supply Production Market Share by Type (2021-2032)
- 7.2 Global Single Output Programmable DC Power Supply Production Value by Type (2021-2032)
  - 7.2.1 Global Single Output Programmable DC Power Supply Production Value by Type (2021-2032) & (US\$ Million)
  - 7.2.2 Global Single Output Programmable DC Power Supply Production Value Market Share by Type (2021-2032)
- 7.3 Global Single Output Programmable DC Power Supply Price by Type (2021-2032)

---

## 8 Segment by Application

- 8.1 Global Single Output Programmable DC Power Supply Production by Application (2021-2032)
  - 8.1.1 Global Single Output Programmable DC Power Supply Production by Application (2021-2032) & (k units)
  - 8.1.2 Global Single Output Programmable DC Power Supply Production Market Share by Application (2021-2032)
- 8.2 Global Single Output Programmable DC Power Supply Production Value by Application (2021-2032)
  - 8.2.1 Global Single Output Programmable DC Power Supply Production Value by Application (2021-2032) & (US\$ Million)
  - 8.2.2 Global Single Output Programmable DC Power Supply Production Value Market Share by Application (2021-2032)
- 8.3 Global Single Output Programmable DC Power Supply Price by Application (2021-2032)

---

## 9 Value Chain and Sales Channels Analysis of the Market

- 9.1 Single Output Programmable DC Power Supply Value Chain Analysis

9.1.1 Single Output Programmable DC Power Supply Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Single Output Programmable DC Power Supply Production Mode & Process

9.2 Single Output Programmable DC Power Supply Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Single Output Programmable DC Power Supply Distributors

9.2.3 Single Output Programmable DC Power Supply Customers

---

## **10 Global Single Output Programmable DC Power Supply Analyzing Market Dynamics**

10.1 Single Output Programmable DC Power Supply Industry Trends

10.2 Single Output Programmable DC Power Supply Industry Drivers

10.3 Single Output Programmable DC Power Supply Industry Opportunities and Challenges

10.4 Single Output Programmable DC Power Supply Industry Restraints

---

## **11 Report Conclusion**

---

## **12 Disclaimer**

## List of Tables and Figures

---

### List of Tables:

- Table 1: Secondary Sources
- Table 2: Primary Sources
- Table 3: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 4: Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Single Output Programmable DC Power Supply Production by Manufacturers (k units) & (2021-2026)
- Table 6: Global Single Output Programmable DC Power Supply Production Market Share by Manufacturers
- Table 7: Global Single Output Programmable DC Power Supply Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 8: Global Single Output Programmable DC Power Supply Production Value Market Share by Manufacturers (2021-2026)
- Table 9: Global Single Output Programmable DC Power Supply Average Price (USD/unit) of Manufacturers (2021-2026)
- Table 10: Global Single Output Programmable DC Power Supply Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global Single Output Programmable DC Power Supply Key Manufacturers, Manufacturing Sites & Headquarters
- Table 12: Global Single Output Programmable DC Power Supply Manufacturers, Product Type & Application
- Table 13: Global Single Output Programmable DC Power Supply Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Single Output Programmable DC Power Supply by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 17: AMETEK Programmable Power Company Information
- Table 18: AMETEK Programmable Power Business Overview
- Table 19: AMETEK Programmable Power Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 20: AMETEK Programmable Power Single Output Programmable DC Power Supply Product Portfolio
- Table 21: AMETEK Programmable Power Recent Development
- Table 22: TDK-Lambda Company Information
- Table 23: TDK-Lambda Business Overview
- Table 24: TDK-Lambda Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 25: TDK-Lambda Single Output Programmable DC Power Supply Product Portfolio
- Table 26: TDK-Lambda Recent Development
- Table 27: Tektronix Company Information
- Table 28: Tektronix Business Overview
- Table 29: Tektronix Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 30: Tektronix Single Output Programmable DC Power Supply Product Portfolio
- Table 31: Tektronix Recent Development
- Table 32: Chroma ATE Inc. Company Information
- Table 33: Chroma ATE Inc. Business Overview
- Table 34: Chroma ATE Inc. Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 35: Chroma ATE Inc. Single Output Programmable DC Power Supply Product Portfolio
- Table 36: Chroma ATE Inc. Recent Development
- Table 37: Keysight Technologies Company Information
- Table 38: Keysight Technologies Business Overview
- Table 39: Keysight Technologies Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 40: Keysight Technologies Single Output Programmable DC Power Supply Product Portfolio
- Table 41: Keysight Technologies Recent Development
- Table 42: Magna-Power Electronics, Inc. Company Information
- Table 43: Magna-Power Electronics, Inc. Business Overview
- Table 44: Magna-Power Electronics, Inc. Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 45: Magna-Power Electronics, Inc. Single Output Programmable DC Power Supply Product Portfolio
- Table 46: Magna-Power Electronics, Inc. Recent Development
- Table 47: ITECH Electronic Co., Ltd Company Information

- Table 48: ITECH Electronic Co., Ltd Business Overview
- Table 49: ITECH Electronic Co., Ltd Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 50: ITECH Electronic Co., Ltd Single Output Programmable DC Power Supply Product Portfolio
- Table 51: ITECH Electronic Co., Ltd Recent Development
- Table 52: National Instruments Corporation Company Information
- Table 53: National Instruments Corporation Business Overview
- Table 54: National Instruments Corporation Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 55: National Instruments Corporation Single Output Programmable DC Power Supply Product Portfolio
- Table 56: National Instruments Corporation Recent Development
- Table 57: B&K Precision Company Information
- Table 58: B&K Precision Business Overview
- Table 59: B&K Precision Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 60: B&K Precision Single Output Programmable DC Power Supply Product Portfolio
- Table 61: B&K Precision Recent Development
- Table 62: EA Elektro-Automatik Company Information
- Table 63: EA Elektro-Automatik Business Overview
- Table 64: EA Elektro-Automatik Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 65: EA Elektro-Automatik Single Output Programmable DC Power Supply Product Portfolio
- Table 66: EA Elektro-Automatik Recent Development
- Table 67: XP Power Company Information
- Table 68: XP Power Business Overview
- Table 69: XP Power Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 70: XP Power Single Output Programmable DC Power Supply Product Portfolio
- Table 71: XP Power Recent Development
- Table 72: GW Instek Company Information
- Table 73: GW Instek Business Overview
- Table 74: GW Instek Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 75: GW Instek Single Output Programmable DC Power Supply Product Portfolio
- Table 76: GW Instek Recent Development
- Table 77: Rigol Technologies Company Information
- Table 78: Rigol Technologies Business Overview
- Table 79: Rigol Technologies Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 80: Rigol Technologies Single Output Programmable DC Power Supply Product Portfolio
- Table 81: Rigol Technologies Recent Development
- Table 82: Kepco Inc Company Information
- Table 83: Kepco Inc Business Overview
- Table 84: Kepco Inc Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 85: Kepco Inc Single Output Programmable DC Power Supply Product Portfolio
- Table 86: Kepco Inc Recent Development
- Table 87: Puissance Plus Company Information
- Table 88: Puissance Plus Business Overview
- Table 89: Puissance Plus Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 90: Puissance Plus Single Output Programmable DC Power Supply Product Portfolio
- Table 91: Puissance Plus Recent Development
- Table 92: Versatile Power Company Information
- Table 93: Versatile Power Business Overview
- Table 94: Versatile Power Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 95: Versatile Power Single Output Programmable DC Power Supply Product Portfolio
- Table 96: Versatile Power Recent Development
- Table 97: EPS Stromversorgung GmbH Company Information
- Table 98: EPS Stromversorgung GmbH Business Overview
- Table 99: EPS Stromversorgung GmbH Single Output Programmable DC Power Supply Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 100: EPS Stromversorgung GmbH Single Output Programmable DC Power Supply Product Portfolio
- Table 101: EPS Stromversorgung GmbH Recent Development

- Table 102: Global Single Output Programmable DC Power Supply Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 103: Global Single Output Programmable DC Power Supply Production by Region (2021-2026) & (k units)
- Table 104: Global Single Output Programmable DC Power Supply Production Market Share by Region (2021-2026)
- Table 105: Global Single Output Programmable DC Power Supply Production Forecast by Region (2027-2032) & (k units)
- Table 106: Global Single Output Programmable DC Power Supply Production Market Share Forecast by Region (2027-2032)
- Table 107: Global Single Output Programmable DC Power Supply Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 108: Global Single Output Programmable DC Power Supply Production Value by Region (2021-2026) & (US\$ Million)
- Table 109: Global Single Output Programmable DC Power Supply Production Value Market Share by Region (2021-2026)
- Table 110: Global Single Output Programmable DC Power Supply Production Value Forecast by Region (2027-2032) & (US\$ Million)
- Table 111: Global Single Output Programmable DC Power Supply Market Average Price (USD/unit) by Region (2021-2026)
- Table 112: Global Single Output Programmable DC Power Supply Market Average Price (USD/unit) by Region (2027-2032)
- Table 113: Global Single Output Programmable DC Power Supply Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 114: Global Single Output Programmable DC Power Supply Consumption by Region (2021-2026) & (k units)
- Table 115: Global Single Output Programmable DC Power Supply Consumption Market Share by Region (2021-2026)
- Table 116: Global Single Output Programmable DC Power Supply Forecasted Consumption by Region (2027-2032) & (k units)
- Table 117: Global Single Output Programmable DC Power Supply Forecasted Consumption Market Share by Region (2027-2032)
- Table 118: North America Single Output Programmable DC Power Supply Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 119: North America Single Output Programmable DC Power Supply Consumption by Country (2021-2026) & (k units)
- Table 120: North America Single Output Programmable DC Power Supply Consumption by Country (2027-2032) & (k units)
- Table 121: Europe Single Output Programmable DC Power Supply Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 122: Europe Single Output Programmable DC Power Supply Consumption by Country (2021-2026) & (k units)
- Table 123: Europe Single Output Programmable DC Power Supply Consumption by Country (2027-2032) & (k units)
- Table 124: Asia Pacific Single Output Programmable DC Power Supply Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 125: Asia Pacific Single Output Programmable DC Power Supply Consumption by Country (2021-2026) & (k units)
- Table 126: Asia Pacific Single Output Programmable DC Power Supply Consumption by Country (2027-2032) & (k units)
- Table 127: South America, Middle East & Africa Single Output Programmable DC Power Supply Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 128: South America, Middle East & Africa Single Output Programmable DC Power Supply Consumption by Country (2021-2026) & (k units)
- Table 129: South America, Middle East & Africa Single Output Programmable DC Power Supply Consumption by Country (2027-2032) & (k units)
- Table 130: Global Single Output Programmable DC Power Supply Production by Type (2021-2026) & (k units)
- Table 131: Global Single Output Programmable DC Power Supply Production by Type (2027-2032) & (k units)
- Table 132: Global Single Output Programmable DC Power Supply Production Market Share by Type (2021-2026)
- Table 133: Global Single Output Programmable DC Power Supply Production Market Share by Type (2027-2032)
- Table 134: Global Single Output Programmable DC Power Supply Production Value by Type (2021-2026) & (US\$ Million)
- Table 135: Global Single Output Programmable DC Power Supply Production Value by Type (2027-2032) & (US\$ Million)
- Table 136: Global Single Output Programmable DC Power Supply Production Value Market Share by Type (2021-2026)
- Table 137: Global Single Output Programmable DC Power Supply Production Value Market Share by Type (2027-2032)
- Table 138: Global Single Output Programmable DC Power Supply Price by Type (2021-2026) & (USD/unit)
- Table 139: Global Single Output Programmable DC Power Supply Price by Type (2027-2032) & (USD/unit)
- Table 140: Global Single Output Programmable DC Power Supply Production by Application (2021-2026) & (k units)
- Table 141: Global Single Output Programmable DC Power Supply Production by Application (2027-2032) & (k units)
- Table 142: Global Single Output Programmable DC Power Supply Production Market Share by Application (2021-2026)
- Table 143: Global Single Output Programmable DC Power Supply Production Market Share by Application (2027-2032)
- Table 144: Global Single Output Programmable DC Power Supply Production Value by Application (2021-2026) & (US\$ Million)
- Table 145: Global Single Output Programmable DC Power Supply Production Value by Application (2027-2032) & (US\$ Million)
- Table 146: Global Single Output Programmable DC Power Supply Production Value Market Share by Application (2021-2026)
- Table 147: Global Single Output Programmable DC Power Supply Production Value Market Share by Application (2027-2032)
- Table 148: Global Single Output Programmable DC Power Supply Price by Application (2021-2026) & (USD/unit)
- Table 149: Global Single Output Programmable DC Power Supply Price by Application (2027-2032) & (USD/unit)
- Table 150: Key Raw Materials
- Table 151: Raw Materials Key Suppliers
- Table 152: Single Output Programmable DC Power Supply Distributors List
- Table 153: Single Output Programmable DC Power Supply Customers List

- Table 154: Single Output Programmable DC Power Supply Industry Trends
- Table 155: Single Output Programmable DC Power Supply Industry Drivers
- Table 156: Single Output Programmable DC Power Supply Industry Restraints
- Table 157: Authors List of This Report

## List of Figures:

- Figure 1: Research Methodology
- Figure 2: Research Process
- Figure 3: Key Executives Interviewed
- Figure 4: Single Output Programmable DC Power Supply Product Image
- Figure 5: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 6: Upto 600 W Product Image
- Figure 7: 601 W to 1000 W Product Image
- Figure 8: Above 1000 W Product Image
- Figure 9: Semiconductor Fabrication Product Image
- Figure 10: Automotive Electronics Test Product Image
- Figure 11: Industrial Production Product Image
- Figure 12: University & Laboratory Product Image
- Figure 13: Medical Product Image
- Figure 14: Others Product Image
- Figure 15: Global Single Output Programmable DC Power Supply Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 16: Global Single Output Programmable DC Power Supply Production Value (2021-2032) & (US\$ Million)
- Figure 17: Global Single Output Programmable DC Power Supply Production Capacity (2021-2032) & (k units)
- Figure 18: Global Single Output Programmable DC Power Supply Production (2021-2032) & (k units)
- Figure 19: Global Single Output Programmable DC Power Supply Average Price (USD/unit) & (2021-2032)
- Figure 20: Global Single Output Programmable DC Power Supply Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 21: Global Top 5 and 10 Single Output Programmable DC Power Supply Players Market Share by Production Value in 2025
- Figure 22: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 23: Global Single Output Programmable DC Power Supply Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 24: Global Single Output Programmable DC Power Supply Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 25: Global Single Output Programmable DC Power Supply Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 26: Global Single Output Programmable DC Power Supply Production Value Market Share by Region: 2021 VS 2025 VS 2032
- Figure 27: North America Single Output Programmable DC Power Supply Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 28: Europe Single Output Programmable DC Power Supply Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 29: China Single Output Programmable DC Power Supply Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 30: Japan Single Output Programmable DC Power Supply Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 31: South Korea Single Output Programmable DC Power Supply Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 32: Global Single Output Programmable DC Power Supply Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 33: Global Single Output Programmable DC Power Supply Consumption Market Share by Region: 2021 VS 2025 VS 2032
- Figure 34: North America Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 35: North America Single Output Programmable DC Power Supply Consumption Market Share by Country (2021-2032)
- Figure 36: United States Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 37: United States Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 38: Canada Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 39: Mexico Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 40: Europe Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 41: Europe Single Output Programmable DC Power Supply Consumption Market Share by Country (2021-2032)
- Figure 42: Germany Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 43: France Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 44: U.K. Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 45: Italy Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 46: Russia Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)

- Figure 47: Spain Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 48: Netherlands Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 49: Switzerland Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 50: Sweden Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 51: Poland Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 52: Asia Pacific Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 53: Asia Pacific Single Output Programmable DC Power Supply Consumption Market Share by Country (2021-2032)
- Figure 54: China Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 55: Japan Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 56: South Korea Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 57: India Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 58: Australia Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 59: Taiwan Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 60: Southeast Asia Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 61: South America, Middle East & Africa Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 62: South America, Middle East & Africa Single Output Programmable DC Power Supply Consumption Market Share by Country (2021-2032)
- Figure 63: Brazil Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 64: Argentina Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 65: Chile Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 66: Turkey Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 67: GCC Countries Single Output Programmable DC Power Supply Consumption and Growth Rate (2021-2032) & (k units)
- Figure 68: Global Single Output Programmable DC Power Supply Production Market Share by Type (2021-2032)
- Figure 69: Global Single Output Programmable DC Power Supply Production Value Market Share by Type (2021-2032)
- Figure 70: Global Single Output Programmable DC Power Supply Price (USD/unit) by Type (2021-2032)
- Figure 71: Global Single Output Programmable DC Power Supply Production Market Share by Application (2021-2032)
- Figure 72: Global Single Output Programmable DC Power Supply Production Value Market Share by Application (2021-2032)
- Figure 73: Global Single Output Programmable DC Power Supply Price (USD/unit) by Application (2021-2032)
- Figure 74: Single Output Programmable DC Power Supply Value Chain
- Figure 75: Single Output Programmable DC Power Supply Production Mode & Process
- Figure 76: Direct Comparison with Distribution Share
- Figure 77: Distributors Profiles
- Figure 78: Single Output Programmable DC Power Supply Industry Opportunities and Challenges