

Global 2U Programmable DC Power Supply Market Growth 2026-2032

<https://marketpublishers.com/r/GDB02110DA2FEN.html>

Date: October 2026

Pages: 163

Price: US\$ 3,660.00 (Single User License)

ID: GDB02110DA2FEN

Abstracts

The global 2U Programmable DC Power Supply market size is predicted to grow from US\$ 527 million in 2025 to US\$ 762 million in 2032; it is expected to grow at a CAGR of 5.4% from 2026 to 2032.

2U Programmable DC Power Supply is digitally controlled direct-current power sources designed in a chassis approximately 3.5 inches (88.9 mm) high, equivalent to two standard rack units. These power supplies allow users to precisely set, monitor, and automate output voltage, current, and power through front-panel controls or communication interfaces such as USB, LAN, RS-232, RS-485, GPIB, or CAN. Compared with benchtop or 1U models, 2U units generally provide higher output power, wider voltage and current ranges, improved thermal management, and greater channel or functional integration. They commonly support constant-voltage, constant-current, and constant-power operation, programmable sequences, data logging, remote sensing, protection functions, and system integration. Typical uses include automated test equipment, semiconductor testing, battery simulation, automotive electronics, industrial production, aerospace and defense testing, renewable energy research, and laboratory applications.

Key Findings

The 2U form factor balances rack density, output capability and thermal performance

Single-Channel, Dual-Channel and Multi-Channel products serve differentiated test-system requirements

Semiconductor, automotive and energy storage testing are core demand areas

Competition focuses on power density, accuracy, response speed, software compatibility and reliability

Market Trends

The 2U Programmable DC Power Supply market is evolving from basic programmable power delivery toward integrated, software-defined test infrastructure. Product development increasingly emphasizes higher power density within a fixed 2U chassis, wider voltage-current operating ranges, lower ripple, faster transient response and more efficient thermal management. Customers are also placing greater importance on sequence programming, synchronized triggering, data acquisition, waveform simulation and remote diagnostics, as power supplies become embedded components of automated test systems rather than standalone laboratory instruments. The adoption of standardized communication interfaces and software drivers is improving interoperability with test platforms, manufacturing execution systems and centralized laboratory management tools. Single-Channel products continue to address concentrated high-power or high-precision requirements, while Dual-Channel and Multi-Channel configurations are becoming more relevant for parallel testing, multi-rail electronics and applications requiring independent output control. Longer-term product differentiation is expected to rely increasingly on flexible operating envelopes, intuitive software, network connectivity, calibration traceability, cybersecurity and predictive maintenance capabilities.

Market Dynamics

Drivers

Growth of the 2U Programmable DC Power Supply market is supported by the expansion of semiconductor production, automotive electrification, battery-system development and industrial automation. These industries require repeatable and precisely controlled DC power conditions throughout product development, verification, reliability evaluation and production-line testing. The 2U chassis enables system integrators to increase output capacity and channel density without occupying excessive rack space, which is particularly valuable in automated test platforms and laboratories with limited equipment space. Shorter product development cycles and stricter quality-control requirements are also encouraging customers to replace manually adjusted power sources with programmable systems capable of executing predefined test sequences, recording operating data and communicating with broader automation

environments.

Restraints

The market faces technical and commercial constraints associated with integrating higher output power, broader operating ranges and multiple independent channels within a compact 2U enclosure. Rising power density increases the difficulty of balancing heat dissipation, fan noise, electromagnetic compatibility, output stability and component lifetime. High-performance power semiconductors, precision measurement circuits, magnetic components and cooling systems can materially increase production costs. In price-sensitive laboratory and industrial applications, customers may continue to select conventional benchtop equipment or lower-cost rack-mounted products when advanced automation functions are not essential. Long qualification periods, recurring calibration requirements and concerns regarding compatibility with existing test software may also delay product replacement and platform migration.

Opportunities

Important opportunities are developing in high-voltage battery platforms, electric vehicle electronics, power semiconductor testing and increasingly automated industrial production lines. Manufacturers can expand market coverage through wider autoranging capability, higher power density, independent channel control and flexible combinations of voltage and current output. Application-oriented software is becoming an additional source of value, particularly through predefined test templates, remote monitoring, data visualization and integration with manufacturing or laboratory management systems. Products optimized for battery simulation, automotive transient testing, semiconductor reliability evaluation and parallel device testing can achieve stronger differentiation than general-purpose equipment. Local technical support, rapid customization, shorter delivery cycles and long-term calibration services also represent meaningful commercial opportunities.

Challenges

The primary challenge is sustaining technical differentiation as programmable output functions and communication interfaces become increasingly standardized. Manufacturers must improve power density, measurement accuracy and software usability without reducing equipment reliability or creating excessive operating complexity. Compatibility across communication protocols, operating systems, automation software and mixed-brand instrument platforms remains a persistent

integration issue. Rapid changes in semiconductor, automotive and battery testing requirements may shorten product development cycles and increase the frequency of firmware and hardware upgrades. Supply-chain exposure involving power semiconductors, precision converters, controllers and magnetic components can affect production continuity and cost stability. At the same time, lower-priced regional competitors can intensify pricing pressure, while established customers may resist platform changes because of existing software code, calibration procedures and operator training.

Industry Chain Analysis

The upstream industry chain of 2U Programmable DC Power Supply includes power semiconductors, microcontrollers, digital signal processors, precision analog-to-digital and digital-to-analog converters, voltage and current sensors, capacitors, magnetic components, cooling fans, heat sinks, displays, communication modules, connectors and metal enclosures. These components directly determine conversion efficiency, output accuracy, ripple performance, transient response, thermal stability and product lifetime. High-voltage and high-power products generally require more demanding insulation, magnetic design and cooling architecture, while Dual-Channel and Multi-Channel products require additional control, measurement and electrical-isolation resources. Component consistency and long-term supply availability are particularly important because industrial and laboratory users often require stable product configurations, extended maintenance periods and repeatable calibration.

Midstream activities include power-conversion architecture design, control-algorithm development, mechanical and thermal engineering, firmware development, system assembly, calibration, safety verification and electromagnetic compatibility testing. Value creation extends beyond hardware manufacturing to software drivers, programming interfaces, application libraries, remote diagnostics and technical services. Downstream customers integrate 2U Programmable DC Power Supply into Semiconductor Manufacturing And Testing, Automotive Electronics Testing, Battery and Energy Storage Testing, Industrial Automated Test System and other professional test platforms. Profitability is generally influenced by power density, output precision, channel scalability, software maturity, certification capability and after-sales service. Standard products face greater price competition, whereas high-voltage, high-precision and application-specific systems can support stronger customer retention and higher service value.

Segment Insights

Single-Channel products are generally suited to applications in which one device under test requires concentrated output power, a broad voltage-current range or higher measurement precision. Their relatively direct electrical architecture supports efficient thermal design and makes them suitable for power electronics, semiconductor devices and centralized system power. Dual-Channel products provide two independently controlled outputs within one chassis and offer a balance between rack utilization and operational flexibility. Multi-Channel products are more closely associated with parallel testing, multi-rail electronic systems and applications requiring independent sequencing of several devices or subsystems. Their commercial value depends on channel isolation, synchronized control, per-channel monitoring and the ability to reduce the total number of instruments installed in an automated test rack.

Channel count alone does not determine product positioning. Output power per channel, maximum voltage, current capacity, measurement accuracy, dynamic response, isolation architecture and software control capability materially affect performance and pricing. Single-Channel products can serve both general-purpose and high-end applications, while Multi-Channel products may range from compact laboratory instruments to highly integrated production-test platforms. Growth opportunities are stronger for products combining flexible channel architecture with intuitive programming, independent protection, synchronized triggering and scalable system control. Manufacturers therefore need to align channel design with specific customer workflows rather than treating additional channels as a simple numerical upgrade.

Downstream Market Opportunities

Semiconductor Manufacturing And Testing requires low-noise output, precise regulation, fast transient response and stable automated operation for component characterization, reliability evaluation and production screening. Automotive Electronics Testing creates demand for repeatable voltage conditions, transient simulation and robust communication interfaces used in testing control units, sensors, infotainment systems and electrified powertrain components. Battery and Energy Storage Testing requires accurate current control, wide output ranges, data recording and coordinated operation with electronic loads or measurement instruments. Industrial Automated Test System customers prioritize continuous operation, remote diagnostics, software compatibility and rapid integration. Across these applications, suppliers capable of providing application-specific functions, stable drivers, documented interfaces and responsive engineering support can create greater value than competitors relying only on nominal voltage, current and power specifications.

Regional Insights

Demand for 2U Programmable DC Power Supply is concentrated in regions with established semiconductor, automotive electronics, industrial automation and advanced research activities. North America and Europe maintain demand for precision instruments, compliance-oriented test procedures, aerospace and defense applications and integrated laboratory systems. Customers in these markets generally emphasize measurement traceability, long product lifecycles, software support and compatibility with installed automated test infrastructure. Asia-Pacific is supported by extensive electronics manufacturing, semiconductor production, battery investment and automotive supply chains, creating demand across both research laboratories and high-volume production-test environments.

Regional competition differs in product positioning and customer priorities. International suppliers often compete through precision, reliability, global service networks and established software ecosystems, while regional suppliers can respond through cost control, localized engineering, shorter delivery times and customized configurations. China combines a broad industrial customer base with expanding domestic test-equipment capabilities. Japan maintains demand for high-precision and application-specific equipment, while South Korea and other Asian markets benefit from semiconductor, battery and electronics investment. Service accessibility, distribution coverage, local-language software and compliance with regional test practices are increasingly important determinants of commercial performance.

Competitive Landscape Analysis

The competitive landscape of the 2U Programmable DC Power Supply market consists of diversified test-and-measurement groups, specialist programmable power manufacturers and regional automated-test-equipment suppliers. AMETEK Programmable Power, Keysight Technologies, National Instruments Corporation, NI, TEKTRONIX, INC., Rohde & Schwarz and Advanced Energy are positioned around broader instrumentation capabilities, established customer relationships and integration with automated measurement environments. TDK-Lambda, Spellman High Voltage Electronics Corporation, Magna-Power Electronics, Inc., Kikusui Electronics, Kepco Inc, Matsusada Precision, Delta Elektronika, Acopian Technical Company, ET System Electronic and ODA Technologies compete through power-conversion expertise, specialized voltage and power ranges, reliability and application-oriented configurations. ITECH and CHROMA ATE have strong relevance in automated testing, battery

electronics and power-electronics applications, while B&K Precision and Rigol Technologies address laboratory and general-purpose testing requirements. Preen?AC Power Corp.?, Qingdao Ainuo Intelligent Instruments, Ngitech and Hangzhou Jingri Technology Co., Ltd. strengthen competition in regional industrial and automated test markets. Competitive positioning depends on output density, measurement accuracy, dynamic response, protection architecture, communication capability, software drivers, calibration support and technical service. International suppliers generally benefit from installed customer ecosystems and global channel coverage, while regional manufacturers can compete through localized support, flexible customization, shorter response times and cost efficiency. Strategic development is increasingly directed toward wider operating envelopes, greater channel integration, remote operation and software-defined testing.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the "2U Programmable DC Power Supply Industry Forecast" looks at past sales and reviews total world 2U Programmable DC Power Supply sales in 2025, providing a comprehensive analysis by region and market sector of projected 2U Programmable DC Power Supply sales for 2026 through 2032. With 2U Programmable DC Power Supply sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 2U Programmable DC Power Supply industry.

This Insight Report provides a comprehensive analysis of the global 2U Programmable DC Power Supply landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on 2U Programmable DC Power Supply portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 2U Programmable DC Power Supply market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 2U Programmable DC Power Supply and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global 2U Programmable DC Power Supply.

This report presents a comprehensive overview, market shares, and growth opportunities of 2U Programmable DC Power Supply market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Single-Channel

Dual-Channel

Multi-Channel

Segmentation by Power-Flow Capability:

Unidirectional Source

Source-and-Load Integrated

Bidirectional Regenerative

Segmentation by Rated Output Power:

Below 1 kW

1 kW to Below 5 kW

5 kW to Below 15 kW

15 kW and Above

Segmentation by Application:

Semiconductor Manufacturing And Testing

Automotive Electronics Testing

Battery and Energy Storage Testing

Industrial Automated Test System

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

AMETEK Programmable Power

Keysight Technologies

TDK-Lambda

National Instruments Corporation?NI?

ITECH

CHROMA ATE

Spellman High Voltage Electronics Corporation

TEKTRONIX, INC.

Magna-Power Electronics, Inc.

Kikusui Electronics

Rohde & Schwarz

B&K Precision

Kepco Inc

Matsusada Precision

Preen?AC Power Corp.?

Rigol Technologies

Qingdao Ainuo Intelligent Instruments

Delta Elektronika

Acopian Technical Company

ET System Electronic

ODA Technologies

Advanced Energy

Ngitech

Hangzhou Jingri Technology Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global 2U Programmable DC Power Supply market?

What factors are driving 2U Programmable DC Power Supply market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do 2U Programmable DC Power Supply market opportunities vary by end market size?

How does 2U Programmable DC Power Supply break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global 2U Programmable DC Power Supply Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for 2U Programmable DC Power Supply by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for 2U Programmable DC Power Supply by Country/Region, 2021, 2025 & 2032
- 2.2 2U Programmable DC Power Supply Segment by Type
 - 2.2.1 Single-Channel
 - 2.2.2 Dual-Channel
 - 2.2.3 Multi-Channel
 - 2.2.4 2U Programmable DC Power Supply Sales by Type
 - 2.2.4.1 Global 2U Programmable DC Power Supply Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global 2U Programmable DC Power Supply Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global 2U Programmable DC Power Supply Sale Price by Type (2021-2026)
- 2.3 2U Programmable DC Power Supply Segment by Power-Flow Capability
 - 2.3.1 Unidirectional Source
 - 2.3.2 Source-and-Load Integrated
 - 2.3.3 Bidirectional Regenerative
 - 2.3.4 2U Programmable DC Power Supply Sales by Power-Flow Capability
 - 2.3.4.1 Global 2U Programmable DC Power Supply Sales Market Share by Power-Flow Capability (2021-2026)
 - 2.3.4.2 Global 2U Programmable DC Power Supply Revenue and Market Share by

Power-Flow Capability (2021-2026)

2.3.4.3 Global 2U Programmable DC Power Supply Sale Price by Power-Flow Capability (2021-2026)

2.4 2U Programmable DC Power Supply Segment by Rated Output Power

2.4.1 Below 1 kW

2.4.2 1 kW to Below 5 kW

2.4.3 5 kW to Below 15 kW

2.4.4 15 kW and Above

2.4.5 2U Programmable DC Power Supply Sales by Rated Output Power

2.4.5.1 Global 2U Programmable DC Power Supply Sales Market Share by Rated Output Power (2021-2026)

2.4.5.2 Global 2U Programmable DC Power Supply Revenue and Market Share by Rated Output Power (2021-2026)

2.4.5.3 Global 2U Programmable DC Power Supply Sale Price by Rated Output Power (2021-2026)

2.5 2U Programmable DC Power Supply Segment by Application

2.5.1 Semiconductor Manufacturing And Testing

2.5.2 Automotive Electronics Testing

2.5.3 Battery and Energy Storage Testing

2.5.4 Industrial Automated Test System

2.5.5 Others

2.5.6 2U Programmable DC Power Supply Sales by Application

2.5.6.1 Global 2U Programmable DC Power Supply Sale Market Share by Application (2021-2026)

2.5.6.2 Global 2U Programmable DC Power Supply Revenue and Market Share by Application (2021-2026)

2.5.6.3 Global 2U Programmable DC Power Supply Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global 2U Programmable DC Power Supply Breakdown Data by Company

3.1.1 Global 2U Programmable DC Power Supply Annual Sales by Company (2021-2026)

3.1.2 Global 2U Programmable DC Power Supply Sales Market Share by Company (2021-2026)

3.2 Global 2U Programmable DC Power Supply Annual Revenue by Company (2021-2026)

3.2.1 Global 2U Programmable DC Power Supply Revenue by Company (2021-2026)

3.2.2 Global 2U Programmable DC Power Supply Revenue Market Share by Company (2021-2026)

3.3 Global 2U Programmable DC Power Supply Sale Price by Company

3.4 Key Manufacturers 2U Programmable DC Power Supply Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers 2U Programmable DC Power Supply Product Location Distribution

3.4.2 Players 2U Programmable DC Power Supply Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR 2U PROGRAMMABLE DC POWER SUPPLY BY GEOGRAPHIC REGION

4.1 World Historic 2U Programmable DC Power Supply Market Size by Geographic Region (2021-2026)

4.1.1 Global 2U Programmable DC Power Supply Annual Sales by Geographic Region (2021-2026)

4.1.2 Global 2U Programmable DC Power Supply Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic 2U Programmable DC Power Supply Market Size by Country/Region (2021-2026)

4.2.1 Global 2U Programmable DC Power Supply Annual Sales by Country/Region (2021-2026)

4.2.2 Global 2U Programmable DC Power Supply Annual Revenue by Country/Region (2021-2026)

4.3 Americas 2U Programmable DC Power Supply Sales Growth

4.4 APAC 2U Programmable DC Power Supply Sales Growth

4.5 Europe 2U Programmable DC Power Supply Sales Growth

4.6 Middle East & Africa 2U Programmable DC Power Supply Sales Growth

5 AMERICAS

5.1 Americas 2U Programmable DC Power Supply Sales by Country

5.1.1 Americas 2U Programmable DC Power Supply Sales by Country (2021-2026)

5.1.2 Americas 2U Programmable DC Power Supply Revenue by Country (2021-2026)

- 5.2 Americas 2U Programmable DC Power Supply Sales by Type (2021-2026)
- 5.3 Americas 2U Programmable DC Power Supply Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC 2U Programmable DC Power Supply Sales by Region
 - 6.1.1 APAC 2U Programmable DC Power Supply Sales by Region (2021-2026)
 - 6.1.2 APAC 2U Programmable DC Power Supply Revenue by Region (2021-2026)
- 6.2 APAC 2U Programmable DC Power Supply Sales by Type (2021-2026)
- 6.3 APAC 2U Programmable DC Power Supply Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe 2U Programmable DC Power Supply by Country
 - 7.1.1 Europe 2U Programmable DC Power Supply Sales by Country (2021-2026)
 - 7.1.2 Europe 2U Programmable DC Power Supply Revenue by Country (2021-2026)
- 7.2 Europe 2U Programmable DC Power Supply Sales by Type (2021-2026)
- 7.3 Europe 2U Programmable DC Power Supply Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa 2U Programmable DC Power Supply by Country
 - 8.1.1 Middle East & Africa 2U Programmable DC Power Supply Sales by Country

(2021-2026)

8.1.2 Middle East & Africa 2U Programmable DC Power Supply Revenue by Country

(2021-2026)

8.2 Middle East & Africa 2U Programmable DC Power Supply Sales by Type

(2021-2026)

8.3 Middle East & Africa 2U Programmable DC Power Supply Sales by Application

(2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of 2U Programmable DC Power Supply

10.3 Manufacturing Process Analysis of 2U Programmable DC Power Supply

10.4 Industry Chain Structure of 2U Programmable DC Power Supply

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 2U Programmable DC Power Supply Distributors

11.3 2U Programmable DC Power Supply Customer

12 WORLD FORECAST REVIEW FOR 2U PROGRAMMABLE DC POWER SUPPLY BY GEOGRAPHIC REGION

12.1 Global 2U Programmable DC Power Supply Market Size Forecast by Region

12.1.1 Global 2U Programmable DC Power Supply Forecast by Region (2027-2032)

12.1.2 Global 2U Programmable DC Power Supply Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global 2U Programmable DC Power Supply Forecast by Type (2027-2032)

12.7 Global 2U Programmable DC Power Supply Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 AMETEK Programmable Power

13.1.1 AMETEK Programmable Power Company Information

13.1.2 AMETEK Programmable Power 2U Programmable DC Power Supply Product Portfolios and Specifications

13.1.3 AMETEK Programmable Power 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 AMETEK Programmable Power Main Business Overview

13.1.5 AMETEK Programmable Power Latest Developments

13.2 Keysight Technologies

13.2.1 Keysight Technologies Company Information

13.2.2 Keysight Technologies 2U Programmable DC Power Supply Product Portfolios and Specifications

13.2.3 Keysight Technologies 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Keysight Technologies Main Business Overview

13.2.5 Keysight Technologies Latest Developments

13.3 TDK-Lambda

13.3.1 TDK-Lambda Company Information

13.3.2 TDK-Lambda 2U Programmable DC Power Supply Product Portfolios and Specifications

13.3.3 TDK-Lambda 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 TDK-Lambda Main Business Overview

13.3.5 TDK-Lambda Latest Developments

13.4 National Instruments Corporation?NI?

13.4.1 National Instruments Corporation?NI? Company Information

13.4.2 National Instruments Corporation?NI? 2U Programmable DC Power Supply Product Portfolios and Specifications

13.4.3 National Instruments Corporation?NI? 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 National Instruments Corporation?NI? Main Business Overview

13.4.5 National Instruments Corporation?NI? Latest Developments

13.5 ITECH

13.5.1 ITECH Company Information

13.5.2 ITECH 2U Programmable DC Power Supply Product Portfolios and Specifications

13.5.3 ITECH 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 ITECH Main Business Overview

13.5.5 ITECH Latest Developments

13.6 CHROMA ATE

13.6.1 CHROMA ATE Company Information

13.6.2 CHROMA ATE 2U Programmable DC Power Supply Product Portfolios and Specifications

13.6.3 CHROMA ATE 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 CHROMA ATE Main Business Overview

13.6.5 CHROMA ATE Latest Developments

13.7 Spellman High Voltage Electronics Corporation

13.7.1 Spellman High Voltage Electronics Corporation Company Information

13.7.2 Spellman High Voltage Electronics Corporation 2U Programmable DC Power Supply Product Portfolios and Specifications

13.7.3 Spellman High Voltage Electronics Corporation 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Spellman High Voltage Electronics Corporation Main Business Overview

13.7.5 Spellman High Voltage Electronics Corporation Latest Developments

13.8 TEKTRONIX, INC.

13.8.1 TEKTRONIX, INC. Company Information

13.8.2 TEKTRONIX, INC. 2U Programmable DC Power Supply Product Portfolios and Specifications

13.8.3 TEKTRONIX, INC. 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 TEKTRONIX, INC. Main Business Overview

13.8.5 TEKTRONIX, INC. Latest Developments

13.9 Magna-Power Electronics, Inc.

13.9.1 Magna-Power Electronics, Inc. Company Information

13.9.2 Magna-Power Electronics, Inc. 2U Programmable DC Power Supply Product

Portfolios and Specifications

13.9.3 Magna-Power Electronics, Inc. 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Magna-Power Electronics, Inc. Main Business Overview

13.9.5 Magna-Power Electronics, Inc. Latest Developments

13.10 Kikusui Electronics

13.10.1 Kikusui Electronics Company Information

13.10.2 Kikusui Electronics 2U Programmable DC Power Supply Product Portfolios and Specifications

13.10.3 Kikusui Electronics 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Kikusui Electronics Main Business Overview

13.10.5 Kikusui Electronics Latest Developments

13.11 Rohde & Schwarz

13.11.1 Rohde & Schwarz Company Information

13.11.2 Rohde & Schwarz 2U Programmable DC Power Supply Product Portfolios and Specifications

13.11.3 Rohde & Schwarz 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Rohde & Schwarz Main Business Overview

13.11.5 Rohde & Schwarz Latest Developments

13.12 B&K Precision

13.12.1 B&K Precision Company Information

13.12.2 B&K Precision 2U Programmable DC Power Supply Product Portfolios and Specifications

13.12.3 B&K Precision 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 B&K Precision Main Business Overview

13.12.5 B&K Precision Latest Developments

13.13 Kepco Inc

13.13.1 Kepco Inc Company Information

13.13.2 Kepco Inc 2U Programmable DC Power Supply Product Portfolios and Specifications

13.13.3 Kepco Inc 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Kepco Inc Main Business Overview

13.13.5 Kepco Inc Latest Developments

13.14 Matsusada Precision

13.14.1 Matsusada Precision Company Information

13.14.2 Matsusada Precision 2U Programmable DC Power Supply Product Portfolios and Specifications

13.14.3 Matsusada Precision 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Matsusada Precision Main Business Overview

13.14.5 Matsusada Precision Latest Developments

13.15 Preen?AC Power Corp.?

13.15.1 Preen?AC Power Corp.? Company Information

13.15.2 Preen?AC Power Corp.? 2U Programmable DC Power Supply Product Portfolios and Specifications

13.15.3 Preen?AC Power Corp.? 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Preen?AC Power Corp.? Main Business Overview

13.15.5 Preen?AC Power Corp.? Latest Developments

13.16 Rigol Technologies

13.16.1 Rigol Technologies Company Information

13.16.2 Rigol Technologies 2U Programmable DC Power Supply Product Portfolios and Specifications

13.16.3 Rigol Technologies 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Rigol Technologies Main Business Overview

13.16.5 Rigol Technologies Latest Developments

13.17 Qingdao Ainuo Intelligent Instruments

13.17.1 Qingdao Ainuo Intelligent Instruments Company Information

13.17.2 Qingdao Ainuo Intelligent Instruments 2U Programmable DC Power Supply Product Portfolios and Specifications

13.17.3 Qingdao Ainuo Intelligent Instruments 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 Qingdao Ainuo Intelligent Instruments Main Business Overview

13.17.5 Qingdao Ainuo Intelligent Instruments Latest Developments

13.18 Delta Elektronika

13.18.1 Delta Elektronika Company Information

13.18.2 Delta Elektronika 2U Programmable DC Power Supply Product Portfolios and Specifications

13.18.3 Delta Elektronika 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.18.4 Delta Elektronika Main Business Overview

13.18.5 Delta Elektronika Latest Developments

13.19 Acopian Technical Company

- 13.19.1 Acopian Technical Company Company Information
- 13.19.2 Acopian Technical Company 2U Programmable DC Power Supply Product Portfolios and Specifications
- 13.19.3 Acopian Technical Company 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.19.4 Acopian Technical Company Main Business Overview
- 13.19.5 Acopian Technical Company Latest Developments
- 13.20 ET System Electronic
 - 13.20.1 ET System Electronic Company Information
 - 13.20.2 ET System Electronic 2U Programmable DC Power Supply Product Portfolios and Specifications
 - 13.20.3 ET System Electronic 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.20.4 ET System Electronic Main Business Overview
 - 13.20.5 ET System Electronic Latest Developments
- 13.21 ODA Technologies
 - 13.21.1 ODA Technologies Company Information
 - 13.21.2 ODA Technologies 2U Programmable DC Power Supply Product Portfolios and Specifications
 - 13.21.3 ODA Technologies 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.21.4 ODA Technologies Main Business Overview
 - 13.21.5 ODA Technologies Latest Developments
- 13.22 Advanced Energy
 - 13.22.1 Advanced Energy Company Information
 - 13.22.2 Advanced Energy 2U Programmable DC Power Supply Product Portfolios and Specifications
 - 13.22.3 Advanced Energy 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.22.4 Advanced Energy Main Business Overview
 - 13.22.5 Advanced Energy Latest Developments
- 13.23 Ngitech
 - 13.23.1 Ngitech Company Information
 - 13.23.2 Ngitech 2U Programmable DC Power Supply Product Portfolios and Specifications
 - 13.23.3 Ngitech 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.23.4 Ngitech Main Business Overview
 - 13.23.5 Ngitech Latest Developments

13.24 Hangzhou Jingri Technology Co., Ltd.

13.24.1 Hangzhou Jingri Technology Co., Ltd. Company Information

13.24.2 Hangzhou Jingri Technology Co., Ltd. 2U Programmable DC Power Supply Product Portfolios and Specifications

13.24.3 Hangzhou Jingri Technology Co., Ltd. 2U Programmable DC Power Supply Sales, Revenue, Price and Gross Margin (2021-2026)

13.24.4 Hangzhou Jingri Technology Co., Ltd. Main Business Overview

13.24.5 Hangzhou Jingri Technology Co., Ltd. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. 2U Programmable DC Power Supply Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. 2U Programmable DC Power Supply Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Single-Channel

Table 4. Major Players of Dual-Channel

Table 5. Major Players of Multi-Channel

Table 6. Global 2U Programmable DC Power Supply Sales by Type (2021-2026) & (K Units)

Table 7. Global 2U Programmable DC Power Supply Sales Market Share by Type (2021-2026)

Table 8. Global 2U Programmable DC Power Supply Revenue by Type (2021-2026) & (\$ million)

Table 9. Global 2U Programmable DC Power Supply Revenue Market Share by Type (2021-2026)

Table 10. Global 2U Programmable DC Power Supply Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of Unidirectional Source

Table 12. Major Players of Source-and-Load Integrated

Table 13. Major Players of Bidirectional Regenerative

Table 14. Global 2U Programmable DC Power Supply Sales by Power-Flow Capability (2021-2026) & (K Units)

Table 15. Global 2U Programmable DC Power Supply Sales Market Share by Power-Flow Capability (2021-2026)

Table 16. Global 2U Programmable DC Power Supply Revenue by Power-Flow Capability (2021-2026) & (\$ million)

Table 17. Global 2U Programmable DC Power Supply Revenue Market Share by Power-Flow Capability (2021-2026)

Table 18. Global 2U Programmable DC Power Supply Sale Price by Power-Flow Capability (2021-2026) & (US\$/Unit)

Table 19. Major Players of Below 1 kW

Table 20. Major Players of 1 kW to Below 5 kW

Table 21. Major Players of 5 kW to Below 15 kW

Table 22. Major Players of 15 kW and Above

Table 23. Global 2U Programmable DC Power Supply Sales by Rated Output Power

(2021-2026) & (K Units)

Table 24. Global 2U Programmable DC Power Supply Sales Market Share by Rated Output Power (2021-2026)

Table 25. Global 2U Programmable DC Power Supply Revenue by Rated Output Power (2021-2026) & (\$ million)

Table 26. Global 2U Programmable DC Power Supply Revenue Market Share by Rated Output Power (2021-2026)

Table 27. Global 2U Programmable DC Power Supply Sale Price by Rated Output Power (2021-2026) & (US\$/Unit)

Table 28. Global 2U Programmable DC Power Supply Sale by Application (2021-2026) & (K Units)

Table 29. Global 2U Programmable DC Power Supply Sale Market Share by Application (2021-2026)

Table 30. Global 2U Programmable DC Power Supply Revenue by Application (2021-2026) & (\$ million)

Table 31. Global 2U Programmable DC Power Supply Revenue Market Share by Application (2021-2026)

Table 32. Global 2U Programmable DC Power Supply Sale Price by Application (2021-2026) & (US\$/Unit)

Table 33. Global 2U Programmable DC Power Supply Sales by Company (2021-2026) & (K Units)

Table 34. Global 2U Programmable DC Power Supply Sales Market Share by Company (2021-2026)

Table 35. Global 2U Programmable DC Power Supply Revenue by Company (2021-2026) & (\$ millions)

Table 36. Global 2U Programmable DC Power Supply Revenue Market Share by Company (2021-2026)

Table 37. Global 2U Programmable DC Power Supply Sale Price by Company (2021-2026) & (US\$/Unit)

Table 38. Key Manufacturers 2U Programmable DC Power Supply Producing Area Distribution and Sales Area

Table 39. Players 2U Programmable DC Power Supply Products Offered

Table 40. 2U Programmable DC Power Supply Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 41. New Products and Potential Entrants

Table 42. Market M&A Activity & Strategy

Table 43. Global 2U Programmable DC Power Supply Sales by Geographic Region (2021-2026) & (K Units)

Table 44. Global 2U Programmable DC Power Supply Sales Market Share Geographic

Region (2021-2026)

Table 45. Global 2U Programmable DC Power Supply Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 46. Global 2U Programmable DC Power Supply Revenue Market Share by Geographic Region (2021-2026)

Table 47. Global 2U Programmable DC Power Supply Sales by Country/Region (2021-2026) & (K Units)

Table 48. Global 2U Programmable DC Power Supply Sales Market Share by Country/Region (2021-2026)

Table 49. Global 2U Programmable DC Power Supply Revenue by Country/Region (2021-2026) & (\$ millions)

Table 50. Global 2U Programmable DC Power Supply Revenue Market Share by Country/Region (2021-2026)

Table 51. Americas 2U Programmable DC Power Supply Sales by Country (2021-2026) & (K Units)

Table 52. Americas 2U Programmable DC Power Supply Sales Market Share by Country (2021-2026)

Table 53. Americas 2U Programmable DC Power Supply Revenue by Country (2021-2026) & (\$ millions)

Table 54. Americas 2U Programmable DC Power Supply Sales by Type (2021-2026) & (K Units)

Table 55. Americas 2U Programmable DC Power Supply Sales by Application (2021-2026) & (K Units)

Table 56. APAC 2U Programmable DC Power Supply Sales by Region (2021-2026) & (K Units)

Table 57. APAC 2U Programmable DC Power Supply Sales Market Share by Region (2021-2026)

Table 58. APAC 2U Programmable DC Power Supply Revenue by Region (2021-2026) & (\$ millions)

Table 59. APAC 2U Programmable DC Power Supply Sales by Type (2021-2026) & (K Units)

Table 60. APAC 2U Programmable DC Power Supply Sales by Application (2021-2026) & (K Units)

Table 61. Europe 2U Programmable DC Power Supply Sales by Country (2021-2026) & (K Units)

Table 62. Europe 2U Programmable DC Power Supply Revenue by Country (2021-2026) & (\$ millions)

Table 63. Europe 2U Programmable DC Power Supply Sales by Type (2021-2026) & (K Units)

Table 64. Europe 2U Programmable DC Power Supply Sales by Application (2021-2026) & (K Units)
Table 65. Middle East & Africa 2U Programmable DC Power Supply Sales by Country (2021-2026) & (K Units)
Table 66. Middle East & Africa 2U Programmable DC Power Supply Revenue Market Share by Country (2021-2026)
Table 67. Middle East & Africa 2U Programmable DC Power Supply Sales by Type (2021-2026) & (K Units)
Table 68. Middle East & Africa 2U Programmable DC Power Supply Sales by Application (2021-2026) & (K Units)
Table 69. Key Market Drivers & Growth Opportunities of 2U Programmable DC Power Supply
Table 70. Key Market Challenges & Risks of 2U Programmable DC Power Supply
Table 71. Key Industry Trends of 2U Programmable DC Power Supply
Table 72. 2U Programmable DC Power Supply Raw Material
Table 73. Key Suppliers of Raw Materials
Table 74. 2U Programmable DC Power Supply Distributors List
Table 75. 2U Programmable DC Power Supply Customer List
Table 76. Global 2U Programmable DC Power Supply Sales Forecast by Region (2027-2032) & (K Units)
Table 77. Global 2U Programmable DC Power Supply Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 78. Americas 2U Programmable DC Power Supply Sales Forecast by Country (2027-2032) & (K Units)
Table 79. Americas 2U Programmable DC Power Supply Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 80. APAC 2U Programmable DC Power Supply Sales Forecast by Region (2027-2032) & (K Units)
Table 81. APAC 2U Programmable DC Power Supply Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 82. Europe 2U Programmable DC Power Supply Sales Forecast by Country (2027-2032) & (K Units)
Table 83. Europe 2U Programmable DC Power Supply Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 84. Middle East & Africa 2U Programmable DC Power Supply Sales Forecast by Country (2027-2032) & (K Units)
Table 85. Middle East & Africa 2U Programmable DC Power Supply Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 86. Global 2U Programmable DC Power Supply Sales Forecast by Type

(2027-2032) & (K Units)

Table 87. Global 2U Programmable DC Power Supply Revenue Forecast by Type
(2027-2032) & (\$ millions)

Table 88. Global 2U Programmable DC Power Supply Sales Forecast by Application
(2027-2032) & (K Units)

Table 89. Global 2U Programmable DC Power Supply Revenue Forecast by Application
(2027-2032) & (\$ millions)

Table 90. AMETEK Programmable Power Basic Information, 2U Programmable DC
Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 91. AMETEK Programmable Power 2U Programmable DC Power Supply Product
Portfolios and Specifications

Table 92. AMETEK Programmable Power 2U Programmable DC Power Supply Sales
(K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 93. AMETEK Programmable Power Main Business

Table 94. AMETEK Programmable Power Latest Developments

Table 95. Keysight Technologies Basic Information, 2U Programmable DC Power
Supply Manufacturing Base, Sales Area and Its Competitors

Table 96. Keysight Technologies 2U Programmable DC Power Supply Product
Portfolios and Specifications

Table 97. Keysight Technologies 2U Programmable DC Power Supply Sales (K Units),
Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 98. Keysight Technologies Main Business

Table 99. Keysight Technologies Latest Developments

Table 100. TDK-Lambda Basic Information, 2U Programmable DC Power Supply
Manufacturing Base, Sales Area and Its Competitors

Table 101. TDK-Lambda 2U Programmable DC Power Supply Product Portfolios and
Specifications

Table 102. TDK-Lambda 2U Programmable DC Power Supply Sales (K Units),
Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 103. TDK-Lambda Main Business

Table 104. TDK-Lambda Latest Developments

Table 105. National Instruments Corporation?NI? Basic Information, 2U Programmable
DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 106. National Instruments Corporation?NI? 2U Programmable DC Power Supply
Product Portfolios and Specifications

Table 107. National Instruments Corporation?NI? 2U Programmable DC Power Supply
Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 108. National Instruments Corporation?NI? Main Business

Table 109. National Instruments Corporation?NI? Latest Developments

Table 110. ITECH Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 111. ITECH 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 112. ITECH 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 113. ITECH Main Business

Table 114. ITECH Latest Developments

Table 115. CHROMA ATE Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 116. CHROMA ATE 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 117. CHROMA ATE 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 118. CHROMA ATE Main Business

Table 119. CHROMA ATE Latest Developments

Table 120. Spellman High Voltage Electronics Corporation Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 121. Spellman High Voltage Electronics Corporation 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 122. Spellman High Voltage Electronics Corporation 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 123. Spellman High Voltage Electronics Corporation Main Business

Table 124. Spellman High Voltage Electronics Corporation Latest Developments

Table 125. TEKTRONIX, INC. Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 126. TEKTRONIX, INC. 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 127. TEKTRONIX, INC. 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 128. TEKTRONIX, INC. Main Business

Table 129. TEKTRONIX, INC. Latest Developments

Table 130. Magna-Power Electronics, Inc. Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 131. Magna-Power Electronics, Inc. 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 132. Magna-Power Electronics, Inc. 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 133. Magna-Power Electronics, Inc. Main Business

Table 134. Magna-Power Electronics, Inc. Latest Developments

Table 135. Kikusui Electronics Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 136. Kikusui Electronics 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 137. Kikusui Electronics 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 138. Kikusui Electronics Main Business

Table 139. Kikusui Electronics Latest Developments

Table 140. Rohde & Schwarz Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 141. Rohde & Schwarz 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 142. Rohde & Schwarz 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 143. Rohde & Schwarz Main Business

Table 144. Rohde & Schwarz Latest Developments

Table 145. B&K Precision Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 146. B&K Precision 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 147. B&K Precision 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 148. B&K Precision Main Business

Table 149. B&K Precision Latest Developments

Table 150. Kepco Inc Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 151. Kepco Inc 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 152. Kepco Inc 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 153. Kepco Inc Main Business

Table 154. Kepco Inc Latest Developments

Table 155. Matsusada Precision Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 156. Matsusada Precision 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 157. Matsusada Precision 2U Programmable DC Power Supply Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 158. Matsusada Precision Main Business

Table 159. Matsusada Precision Latest Developments

Table 160. Preen?AC Power Corp.? Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 161. Preen?AC Power Corp.? 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 162. Preen?AC Power Corp.? 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 163. Preen?AC Power Corp.? Main Business

Table 164. Preen?AC Power Corp.? Latest Developments

Table 165. Rigol Technologies Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 166. Rigol Technologies 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 167. Rigol Technologies 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 168. Rigol Technologies Main Business

Table 169. Rigol Technologies Latest Developments

Table 170. Qingdao Ainuo Intelligent Instruments Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 171. Qingdao Ainuo Intelligent Instruments 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 172. Qingdao Ainuo Intelligent Instruments 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 173. Qingdao Ainuo Intelligent Instruments Main Business

Table 174. Qingdao Ainuo Intelligent Instruments Latest Developments

Table 175. Delta Elektronika Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 176. Delta Elektronika 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 177. Delta Elektronika 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 178. Delta Elektronika Main Business

Table 179. Delta Elektronika Latest Developments

Table 180. Acopian Technical Company Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 181. Acopian Technical Company 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 182. Acopian Technical Company 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 183. Acopian Technical Company Main Business

Table 184. Acopian Technical Company Latest Developments

Table 185. ET System Electronic Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 186. ET System Electronic 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 187. ET System Electronic 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 188. ET System Electronic Main Business

Table 189. ET System Electronic Latest Developments

Table 190. ODA Technologies Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 191. ODA Technologies 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 192. ODA Technologies 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 193. ODA Technologies Main Business

Table 194. ODA Technologies Latest Developments

Table 195. Advanced Energy Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 196. Advanced Energy 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 197. Advanced Energy 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 198. Advanced Energy Main Business

Table 199. Advanced Energy Latest Developments

Table 200. Ngitech Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 201. Ngitech 2U Programmable DC Power Supply Product Portfolios and Specifications

Table 202. Ngitech 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 203. Ngitech Main Business

Table 204. Ngitech Latest Developments

Table 205. Hangzhou Jingri Technology Co., Ltd. Basic Information, 2U Programmable DC Power Supply Manufacturing Base, Sales Area and Its Competitors

Table 206. Hangzhou Jingri Technology Co., Ltd. 2U Programmable DC Power Supply

Product Portfolios and Specifications

Table 207. Hangzhou Jingri Technology Co., Ltd. 2U Programmable DC Power Supply Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 208. Hangzhou Jingri Technology Co., Ltd. Main Business

Table 209. Hangzhou Jingri Technology Co., Ltd. Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of 2U Programmable DC Power Supply
- Figure 2. 2U Programmable DC Power Supply Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global 2U Programmable DC Power Supply Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global 2U Programmable DC Power Supply Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. 2U Programmable DC Power Supply Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. 2U Programmable DC Power Supply Sales Market Share by Country/Region (2025)
- Figure 10. 2U Programmable DC Power Supply Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Single-Channel
- Figure 12. Product Picture of Dual-Channel
- Figure 13. Product Picture of Multi-Channel
- Figure 14. Global 2U Programmable DC Power Supply Sales Market Share by Type in 2026
- Figure 15. Global 2U Programmable DC Power Supply Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Unidirectional Source
- Figure 17. Product Picture of Source-and-Load Integrated
- Figure 18. Product Picture of Bidirectional Regenerative
- Figure 19. Global 2U Programmable DC Power Supply Sales Market Share by Power-Flow Capability in 2026
- Figure 20. Global 2U Programmable DC Power Supply Revenue Market Share by Power-Flow Capability (2021-2026)
- Figure 21. Product Picture of Below 1 kW
- Figure 22. Product Picture of 1 kW to Below 5 kW
- Figure 23. Product Picture of 5 kW to Below 15 kW
- Figure 24. Product Picture of 15 kW and Above
- Figure 25. Global 2U Programmable DC Power Supply Sales Market Share by Rated Output Power in 2026

Figure 26. Global 2U Programmable DC Power Supply Revenue Market Share by Rated Output Power (2021-2026)

Figure 27. 2U Programmable DC Power Supply Consumed in Semiconductor Manufacturing And Testing

Figure 28. Global 2U Programmable DC Power Supply Market: Semiconductor Manufacturing And Testing (2021-2026) & (K Units)

Figure 29. 2U Programmable DC Power Supply Consumed in Automotive Electronics Testing

Figure 30. Global 2U Programmable DC Power Supply Market: Automotive Electronics Testing (2021-2026) & (K Units)

Figure 31. 2U Programmable DC Power Supply Consumed in Battery and Energy Storage Testing

Figure 32. Global 2U Programmable DC Power Supply Market: Battery and Energy Storage Testing (2021-2026) & (K Units)

Figure 33. 2U Programmable DC Power Supply Consumed in Industrial Automated Test System

Figure 34. Global 2U Programmable DC Power Supply Market: Industrial Automated Test System (2021-2026) & (K Units)

Figure 35. 2U Programmable DC Power Supply Consumed in Others

Figure 36. Global 2U Programmable DC Power Supply Market: Others (2021-2026) & (K Units)

Figure 37. Global 2U Programmable DC Power Supply Sale Market Share by Application (2025)

Figure 38. Global 2U Programmable DC Power Supply Revenue Market Share by Application in 2025

Figure 39. 2U Programmable DC Power Supply Sales by Company in 2025 (K Units)

Figure 40. Global 2U Programmable DC Power Supply Sales Market Share by Company in 2025

Figure 41. 2U Programmable DC Power Supply Revenue by Company in 2025 (\$ millions)

Figure 42. Global 2U Programmable DC Power Supply Revenue Market Share by Company in 2025

Figure 43. Global 2U Programmable DC Power Supply Sales Market Share by Geographic Region (2021-2026)

Figure 44. Global 2U Programmable DC Power Supply Revenue Market Share by Geographic Region in 2025

Figure 45. Americas 2U Programmable DC Power Supply Sales 2021-2026 (K Units)

Figure 46. Americas 2U Programmable DC Power Supply Revenue 2021-2026 (\$ millions)

Figure 47. APAC 2U Programmable DC Power Supply Sales 2021-2026 (K Units)

Figure 48. APAC 2U Programmable DC Power Supply Revenue 2021-2026 (\$ millions)

Figure 49. Europe 2U Programmable DC Power Supply Sales 2021-2026 (K Units)

Figure 50. Europe 2U Programmable DC Power Supply Revenue 2021-2026 (\$ millions)

Figure 51. Middle East & Africa 2U Programmable DC Power Supply Sales 2021-2026 (K Units)

Figure 52. Middle East & Africa 2U Programmable DC Power Supply Revenue 2021-2026 (\$ millions)

Figure 53. Americas 2U Programmable DC Power Supply Sales Market Share by Country in 2025

Figure 54. Americas 2U Programmable DC Power Supply Revenue Market Share by Country (2021-2026)

Figure 55. Americas 2U Programmable DC Power Supply Sales Market Share by Type (2021-2026)

Figure 56. Americas 2U Programmable DC Power Supply Sales Market Share by Application (2021-2026)

Figure 57. United States 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 58. Canada 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 59. Mexico 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 60. Brazil 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 61. APAC 2U Programmable DC Power Supply Sales Market Share by Region in 2025

Figure 62. APAC 2U Programmable DC Power Supply Revenue Market Share by Region (2021-2026)

Figure 63. APAC 2U Programmable DC Power Supply Sales Market Share by Type (2021-2026)

Figure 64. APAC 2U Programmable DC Power Supply Sales Market Share by Application (2021-2026)

Figure 65. China 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 66. Japan 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 67. South Korea 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 68. Southeast Asia 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 69. India 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 70. Australia 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 71. China Taiwan 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 72. Europe 2U Programmable DC Power Supply Sales Market Share by Country in 2025

Figure 73. Europe 2U Programmable DC Power Supply Revenue Market Share by Country (2021-2026)

Figure 74. Europe 2U Programmable DC Power Supply Sales Market Share by Type (2021-2026)

Figure 75. Europe 2U Programmable DC Power Supply Sales Market Share by Application (2021-2026)

Figure 76. Germany 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 77. France 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 78. UK 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 79. Italy 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 80. Russia 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 81. Middle East & Africa 2U Programmable DC Power Supply Sales Market Share by Country (2021-2026)

Figure 82. Middle East & Africa 2U Programmable DC Power Supply Sales Market Share by Type (2021-2026)

Figure 83. Middle East & Africa 2U Programmable DC Power Supply Sales Market Share by Application (2021-2026)

Figure 84. Egypt 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 85. South Africa 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 86. Israel 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 87. Turkey 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$

millions)

Figure 88. GCC Countries 2U Programmable DC Power Supply Revenue Growth 2021-2026 (\$ millions)

Figure 89. Manufacturing Cost Structure Analysis of 2U Programmable DC Power Supply in 2026

Figure 90. Manufacturing Process Analysis of 2U Programmable DC Power Supply

Figure 91. Industry Chain Structure of 2U Programmable DC Power Supply

Figure 92. Channels of Distribution

Figure 93. Global 2U Programmable DC Power Supply Sales Market Forecast by Region (2027-2032)

Figure 94. Global 2U Programmable DC Power Supply Revenue Market Share Forecast by Region (2027-2032)

Figure 95. Global 2U Programmable DC Power Supply Sales Market Share Forecast by Type (2027-2032)

Figure 96. Global 2U Programmable DC Power Supply Revenue Market Share Forecast by Type (2027-2032)

Figure 97. Global 2U Programmable DC Power Supply Sales Market Share Forecast by Application (2027-2032)

Figure 98. Global 2U Programmable DC Power Supply Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global 2U Programmable DC Power Supply Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GDB02110DA2FEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GDB02110DA2FEN.html>