

# **Global Single Channel Power Supply Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031**

<https://marketpublishers.com/r/G75B6E460267EN.html>

Date: April 2025

Pages: 128

Price: US\$ 3,480.00 (Single User License)

ID: G75B6E460267EN

## **Abstracts**

According to our (Global Info Research) latest study, the global Single Channel Power Supply market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global Single Channel Power Supply market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Single Channel Power Supply market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Single Channel Power Supply market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Single Channel Power Supply market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Single Channel Power Supply market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Single Channel Power Supply

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Single Channel Power Supply market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TEKTRONIX, ITECH Electronics, MKS Instruments, Matrix Technology, Tesca, IDX System Technology, Good Will Instrument, National Instruments, Instek, ATTEN, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Single Channel Power Supply market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Linear Power Supply

Switch-mode Power Supply

### Market segment by Application

Automation and Controls

Transportation

Manufacturing

Others

Major players covered

TEKTRONIX

ITECH Electronics

MKS Instruments

Matrix Technology

Tesca

IDX System Technology

Good Will Instrument

National Instruments

Instek

ATTEN

OWON

Aim-Tti

AKTAKOM

RIGOL Technologies

## OMEGA

Rohde & Schwarz

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Single Channel Power Supply product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Single Channel Power Supply, with price, sales quantity, revenue, and global market share of Single Channel Power Supply from 2020 to 2025.

Chapter 3, the Single Channel Power Supply competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Single Channel Power Supply breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales

quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Single Channel Power Supply market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Single Channel Power Supply.

Chapter 14 and 15, to describe Single Channel Power Supply sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Product Overview and Scope

#### 1.2 Market Estimation Caveats and Base Year

#### 1.3 Market Analysis by Type

##### 1.3.1 Overview: Global Single Channel Power Supply Consumption Value by Type: 2020 Versus 2024 Versus 2031

##### 1.3.2 Linear Power Supply

##### 1.3.3 Switch-mode Power Supply

#### 1.4 Market Analysis by Application

##### 1.4.1 Overview: Global Single Channel Power Supply Consumption Value by Application: 2020 Versus 2024 Versus 2031

##### 1.4.2 Automation and Controls

##### 1.4.3 Transportation

##### 1.4.4 Manufacturing

##### 1.4.5 Others

#### 1.5 Global Single Channel Power Supply Market Size & Forecast

##### 1.5.1 Global Single Channel Power Supply Consumption Value (2020 & 2024 & 2031)

##### 1.5.2 Global Single Channel Power Supply Sales Quantity (2020-2031)

##### 1.5.3 Global Single Channel Power Supply Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

#### 2.1 TEKTRONIX

##### 2.1.1 TEKTRONIX Details

##### 2.1.2 TEKTRONIX Major Business

##### 2.1.3 TEKTRONIX Single Channel Power Supply Product and Services

##### 2.1.4 TEKTRONIX Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

##### 2.1.5 TEKTRONIX Recent Developments/Updates

#### 2.2 ITECH Electronics

##### 2.2.1 ITECH Electronics Details

##### 2.2.2 ITECH Electronics Major Business

##### 2.2.3 ITECH Electronics Single Channel Power Supply Product and Services

##### 2.2.4 ITECH Electronics Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

##### 2.2.5 ITECH Electronics Recent Developments/Updates

## 2.3 MKS Instruments

### 2.3.1 MKS Instruments Details

### 2.3.2 MKS Instruments Major Business

### 2.3.3 MKS Instruments Single Channel Power Supply Product and Services

### 2.3.4 MKS Instruments Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.3.5 MKS Instruments Recent Developments/Updates

## 2.4 Matrix Technology

### 2.4.1 Matrix Technology Details

### 2.4.2 Matrix Technology Major Business

### 2.4.3 Matrix Technology Single Channel Power Supply Product and Services

### 2.4.4 Matrix Technology Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.4.5 Matrix Technology Recent Developments/Updates

## 2.5 Tesca

### 2.5.1 Tesca Details

### 2.5.2 Tesca Major Business

### 2.5.3 Tesca Single Channel Power Supply Product and Services

### 2.5.4 Tesca Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.5.5 Tesca Recent Developments/Updates

## 2.6 IDX System Technology

### 2.6.1 IDX System Technology Details

### 2.6.2 IDX System Technology Major Business

### 2.6.3 IDX System Technology Single Channel Power Supply Product and Services

### 2.6.4 IDX System Technology Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.6.5 IDX System Technology Recent Developments/Updates

## 2.7 Good Will Instrument

### 2.7.1 Good Will Instrument Details

### 2.7.2 Good Will Instrument Major Business

### 2.7.3 Good Will Instrument Single Channel Power Supply Product and Services

### 2.7.4 Good Will Instrument Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.7.5 Good Will Instrument Recent Developments/Updates

## 2.8 National Instruments

### 2.8.1 National Instruments Details

### 2.8.2 National Instruments Major Business

### 2.8.3 National Instruments Single Channel Power Supply Product and Services

2.8.4 National Instruments Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 National Instruments Recent Developments/Updates

2.9 Instek

2.9.1 Instek Details

2.9.2 Instek Major Business

2.9.3 Instek Single Channel Power Supply Product and Services

2.9.4 Instek Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Instek Recent Developments/Updates

2.10 ATTEN

2.10.1 ATTEN Details

2.10.2 ATTEN Major Business

2.10.3 ATTEN Single Channel Power Supply Product and Services

2.10.4 ATTEN Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 ATTEN Recent Developments/Updates

2.11 OWON

2.11.1 OWON Details

2.11.2 OWON Major Business

2.11.3 OWON Single Channel Power Supply Product and Services

2.11.4 OWON Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 OWON Recent Developments/Updates

2.12 Aim-Tti

2.12.1 Aim-Tti Details

2.12.2 Aim-Tti Major Business

2.12.3 Aim-Tti Single Channel Power Supply Product and Services

2.12.4 Aim-Tti Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.12.5 Aim-Tti Recent Developments/Updates

2.13 AKTAKOM

2.13.1 AKTAKOM Details

2.13.2 AKTAKOM Major Business

2.13.3 AKTAKOM Single Channel Power Supply Product and Services

2.13.4 AKTAKOM Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 AKTAKOM Recent Developments/Updates

2.14 RIGOL Technologies

- 2.14.1 RIGOL Technologies Details
- 2.14.2 RIGOL Technologies Major Business
- 2.14.3 RIGOL Technologies Single Channel Power Supply Product and Services
- 2.14.4 RIGOL Technologies Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.14.5 RIGOL Technologies Recent Developments/Updates
- 2.15 OMEGA
  - 2.15.1 OMEGA Details
  - 2.15.2 OMEGA Major Business
  - 2.15.3 OMEGA Single Channel Power Supply Product and Services
  - 2.15.4 OMEGA Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.15.5 OMEGA Recent Developments/Updates
- 2.16 Rohde & Schwarz
  - 2.16.1 Rohde & Schwarz Details
  - 2.16.2 Rohde & Schwarz Major Business
  - 2.16.3 Rohde & Schwarz Single Channel Power Supply Product and Services
  - 2.16.4 Rohde & Schwarz Single Channel Power Supply Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.16.5 Rohde & Schwarz Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: SINGLE CHANNEL POWER SUPPLY BY MANUFACTURER**

- 3.1 Global Single Channel Power Supply Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Single Channel Power Supply Revenue by Manufacturer (2020-2025)
- 3.3 Global Single Channel Power Supply Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
  - 3.4.1 Producer Shipments of Single Channel Power Supply by Manufacturer Revenue (\$MM) and Market Share (%): 2024
  - 3.4.2 Top 3 Single Channel Power Supply Manufacturer Market Share in 2024
  - 3.4.3 Top 6 Single Channel Power Supply Manufacturer Market Share in 2024
- 3.5 Single Channel Power Supply Market: Overall Company Footprint Analysis
  - 3.5.1 Single Channel Power Supply Market: Region Footprint
  - 3.5.2 Single Channel Power Supply Market: Company Product Type Footprint
  - 3.5.3 Single Channel Power Supply Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Single Channel Power Supply Market Size by Region
  - 4.1.1 Global Single Channel Power Supply Sales Quantity by Region (2020-2031)
  - 4.1.2 Global Single Channel Power Supply Consumption Value by Region (2020-2031)
  - 4.1.3 Global Single Channel Power Supply Average Price by Region (2020-2031)
- 4.2 North America Single Channel Power Supply Consumption Value (2020-2031)
- 4.3 Europe Single Channel Power Supply Consumption Value (2020-2031)
- 4.4 Asia-Pacific Single Channel Power Supply Consumption Value (2020-2031)
- 4.5 South America Single Channel Power Supply Consumption Value (2020-2031)
- 4.6 Middle East & Africa Single Channel Power Supply Consumption Value (2020-2031)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Single Channel Power Supply Sales Quantity by Type (2020-2031)
- 5.2 Global Single Channel Power Supply Consumption Value by Type (2020-2031)
- 5.3 Global Single Channel Power Supply Average Price by Type (2020-2031)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Single Channel Power Supply Sales Quantity by Application (2020-2031)
- 6.2 Global Single Channel Power Supply Consumption Value by Application (2020-2031)
- 6.3 Global Single Channel Power Supply Average Price by Application (2020-2031)

## **7 NORTH AMERICA**

- 7.1 North America Single Channel Power Supply Sales Quantity by Type (2020-2031)
- 7.2 North America Single Channel Power Supply Sales Quantity by Application (2020-2031)
- 7.3 North America Single Channel Power Supply Market Size by Country
  - 7.3.1 North America Single Channel Power Supply Sales Quantity by Country (2020-2031)
  - 7.3.2 North America Single Channel Power Supply Consumption Value by Country (2020-2031)
  - 7.3.3 United States Market Size and Forecast (2020-2031)
  - 7.3.4 Canada Market Size and Forecast (2020-2031)
  - 7.3.5 Mexico Market Size and Forecast (2020-2031)

## **8 EUROPE**

- 8.1 Europe Single Channel Power Supply Sales Quantity by Type (2020-2031)
- 8.2 Europe Single Channel Power Supply Sales Quantity by Application (2020-2031)
- 8.3 Europe Single Channel Power Supply Market Size by Country
  - 8.3.1 Europe Single Channel Power Supply Sales Quantity by Country (2020-2031)
  - 8.3.2 Europe Single Channel Power Supply Consumption Value by Country (2020-2031)
  - 8.3.3 Germany Market Size and Forecast (2020-2031)
  - 8.3.4 France Market Size and Forecast (2020-2031)
  - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
  - 8.3.6 Russia Market Size and Forecast (2020-2031)
  - 8.3.7 Italy Market Size and Forecast (2020-2031)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Single Channel Power Supply Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Single Channel Power Supply Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Single Channel Power Supply Market Size by Region
  - 9.3.1 Asia-Pacific Single Channel Power Supply Sales Quantity by Region (2020-2031)
  - 9.3.2 Asia-Pacific Single Channel Power Supply Consumption Value by Region (2020-2031)
  - 9.3.3 China Market Size and Forecast (2020-2031)
  - 9.3.4 Japan Market Size and Forecast (2020-2031)
  - 9.3.5 South Korea Market Size and Forecast (2020-2031)
  - 9.3.6 India Market Size and Forecast (2020-2031)
  - 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
  - 9.3.8 Australia Market Size and Forecast (2020-2031)

## **10 SOUTH AMERICA**

- 10.1 South America Single Channel Power Supply Sales Quantity by Type (2020-2031)
- 10.2 South America Single Channel Power Supply Sales Quantity by Application (2020-2031)
- 10.3 South America Single Channel Power Supply Market Size by Country
  - 10.3.1 South America Single Channel Power Supply Sales Quantity by Country (2020-2031)

10.3.2 South America Single Channel Power Supply Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Single Channel Power Supply Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Single Channel Power Supply Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Single Channel Power Supply Market Size by Country

11.3.1 Middle East & Africa Single Channel Power Supply Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Single Channel Power Supply Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

## **12 MARKET DYNAMICS**

12.1 Single Channel Power Supply Market Drivers

12.2 Single Channel Power Supply Market Restraints

12.3 Single Channel Power Supply Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Single Channel Power Supply and Key Manufacturers

13.2 Manufacturing Costs Percentage of Single Channel Power Supply

13.3 Single Channel Power Supply Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

### 14.1 Sales Channel

#### 14.1.1 Direct to End-User

#### 14.1.2 Distributors

### 14.2 Single Channel Power Supply Typical Distributors

### 14.3 Single Channel Power Supply Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

### 16.1 Methodology

### 16.2 Research Process and Data Source

### 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Single Channel Power Supply Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Single Channel Power Supply Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. TEKTRONIX Basic Information, Manufacturing Base and Competitors

Table 4. TEKTRONIX Major Business

Table 5. TEKTRONIX Single Channel Power Supply Product and Services

Table 6. TEKTRONIX Single Channel Power Supply Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. TEKTRONIX Recent Developments/Updates

Table 8. ITECH Electronics Basic Information, Manufacturing Base and Competitors

Table 9. ITECH Electronics Major Business

Table 10. ITECH Electronics Single Channel Power Supply Product and Services

Table 11. ITECH Electronics Single Channel Power Supply Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. ITECH Electronics Recent Developments/Updates

Table 13. MKS Instruments Basic Information, Manufacturing Base and Competitors

Table 14. MKS Instruments Major Business

Table 15. MKS Instruments Single Channel Power Supply Product and Services

Table 16. MKS Instruments Single Channel Power Supply Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. MKS Instruments Recent Developments/Updates

Table 18. Matrix Technology Basic Information, Manufacturing Base and Competitors

Table 19. Matrix Technology Major Business

Table 20. Matrix Technology Single Channel Power Supply Product and Services

Table 21. Matrix Technology Single Channel Power Supply Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Matrix Technology Recent Developments/Updates

Table 23. Tesca Basic Information, Manufacturing Base and Competitors

Table 24. Tesca Major Business

Table 25. Tesca Single Channel Power Supply Product and Services

Table 26. Tesca Single Channel Power Supply Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Tesca Recent Developments/Updates

Table 28. IDX System Technology Basic Information, Manufacturing Base and Competitors

Table 29. IDX System Technology Major Business

Table 30. IDX System Technology Single Channel Power Supply Product and Services

Table 31. IDX System Technology Single Channel Power Supply Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. IDX System Technology Recent Developments/Updates

Table 33. Good Will Instrument Basic Information, Manufacturing Base and Competitors

Table 34. Good Will Instrument Major Business

Table 35. Good Will Instrument Single Channel Power Supply Product and Services

Table 36. Good Will Instrument Single Channel Power Supply Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Good Will Instrument Recent Developments/Updates

Table 38. National Instruments Basic Information, Manufacturing Base and Competitors

Table 39. National Instruments Major Business

Table 40. National Instruments Single Channel Power Supply Product and Services

Table 41. National Instruments Single Channel Power Supply Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. National Instruments Recent Developments/Updates

Table 43. Instek Basic Information, Manufacturing Base and Competitors

Table 44. Instek Major Business

Table 45. Instek Single Channel Power Supply Product and Services

Table 46. Instek Single Channel Power Supply Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Instek Recent Developments/Updates

Table 48. ATTEN Basic Information, Manufacturing Base and Competitors

Table 49. ATTEN Major Business

Table 50. ATTEN Single Channel Power Supply Product and Services

Table 51. ATTEN Single Channel Power Supply Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. ATTEN Recent Developments/Updates

Table 53. OWON Basic Information, Manufacturing Base and Competitors

Table 54. OWON Major Business

Table 55. OWON Single Channel Power Supply Product and Services

Table 56. OWON Single Channel Power Supply Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. OWON Recent Developments/Updates

Table 58. Aim-Tti Basic Information, Manufacturing Base and Competitors

Table 59. Aim-Tti Major Business

Table 60. Aim-Tti Single Channel Power Supply Product and Services

Table 61. Aim-Tti Single Channel Power Supply Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Aim-Tti Recent Developments/Updates

Table 63. AKTAKOM Basic Information, Manufacturing Base and Competitors

Table 64. AKTAKOM Major Business

Table 65. AKTAKOM Single Channel Power Supply Product and Services

Table 66. AKTAKOM Single Channel Power Supply Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. AKTAKOM Recent Developments/Updates

Table 68. RIGOL Technologies Basic Information, Manufacturing Base and Competitors

Table 69. RIGOL Technologies Major Business

Table 70. RIGOL Technologies Single Channel Power Supply Product and Services

Table 71. RIGOL Technologies Single Channel Power Supply Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. RIGOL Technologies Recent Developments/Updates

Table 73. OMEGA Basic Information, Manufacturing Base and Competitors

Table 74. OMEGA Major Business

Table 75. OMEGA Single Channel Power Supply Product and Services

Table 76. OMEGA Single Channel Power Supply Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. OMEGA Recent Developments/Updates

Table 78. Rohde & Schwarz Basic Information, Manufacturing Base and Competitors

Table 79. Rohde & Schwarz Major Business

Table 80. Rohde & Schwarz Single Channel Power Supply Product and Services

Table 81. Rohde & Schwarz Single Channel Power Supply Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. Rohde & Schwarz Recent Developments/Updates

Table 83. Global Single Channel Power Supply Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 84. Global Single Channel Power Supply Revenue by Manufacturer (2020-2025) & (USD Million)

Table 85. Global Single Channel Power Supply Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 86. Market Position of Manufacturers in Single Channel Power Supply, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 87. Head Office and Single Channel Power Supply Production Site of Key Manufacturer

Table 88. Single Channel Power Supply Market: Company Product Type Footprint

Table 89. Single Channel Power Supply Market: Company Product Application Footprint

Table 90. Single Channel Power Supply New Market Entrants and Barriers to Market Entry

Table 91. Single Channel Power Supply Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Single Channel Power Supply Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 93. Global Single Channel Power Supply Sales Quantity by Region (2020-2025) & (K Units)

Table 94. Global Single Channel Power Supply Sales Quantity by Region (2026-2031) & (K Units)

Table 95. Global Single Channel Power Supply Consumption Value by Region (2020-2025) & (USD Million)

Table 96. Global Single Channel Power Supply Consumption Value by Region (2026-2031) & (USD Million)

Table 97. Global Single Channel Power Supply Average Price by Region (2020-2025) & (US\$/Unit)

Table 98. Global Single Channel Power Supply Average Price by Region (2026-2031) & (US\$/Unit)

Table 99. Global Single Channel Power Supply Sales Quantity by Type (2020-2025) & (K Units)

Table 100. Global Single Channel Power Supply Sales Quantity by Type (2026-2031) & (K Units)

Table 101. Global Single Channel Power Supply Consumption Value by Type (2020-2025) & (USD Million)

Table 102. Global Single Channel Power Supply Consumption Value by Type (2026-2031) & (USD Million)

Table 103. Global Single Channel Power Supply Average Price by Type (2020-2025) & (US\$/Unit)

Table 104. Global Single Channel Power Supply Average Price by Type (2026-2031) & (US\$/Unit)

Table 105. Global Single Channel Power Supply Sales Quantity by Application

(2020-2025) & (K Units)

Table 106. Global Single Channel Power Supply Sales Quantity by Application

(2026-2031) & (K Units)

Table 107. Global Single Channel Power Supply Consumption Value by Application

(2020-2025) & (USD Million)

Table 108. Global Single Channel Power Supply Consumption Value by Application

(2026-2031) & (USD Million)

Table 109. Global Single Channel Power Supply Average Price by Application

(2020-2025) & (US\$/Unit)

Table 110. Global Single Channel Power Supply Average Price by Application

(2026-2031) & (US\$/Unit)

Table 111. North America Single Channel Power Supply Sales Quantity by Type

(2020-2025) & (K Units)

Table 112. North America Single Channel Power Supply Sales Quantity by Type

(2026-2031) & (K Units)

Table 113. North America Single Channel Power Supply Sales Quantity by Application

(2020-2025) & (K Units)

Table 114. North America Single Channel Power Supply Sales Quantity by Application

(2026-2031) & (K Units)

Table 115. North America Single Channel Power Supply Sales Quantity by Country

(2020-2025) & (K Units)

Table 116. North America Single Channel Power Supply Sales Quantity by Country

(2026-2031) & (K Units)

Table 117. North America Single Channel Power Supply Consumption Value by Country (2020-2025) & (USD Million)

Table 118. North America Single Channel Power Supply Consumption Value by Country (2026-2031) & (USD Million)

Table 119. Europe Single Channel Power Supply Sales Quantity by Type (2020-2025) & (K Units)

Table 120. Europe Single Channel Power Supply Sales Quantity by Type (2026-2031) & (K Units)

Table 121. Europe Single Channel Power Supply Sales Quantity by Application (2020-2025) & (K Units)

Table 122. Europe Single Channel Power Supply Sales Quantity by Application (2026-2031) & (K Units)

Table 123. Europe Single Channel Power Supply Sales Quantity by Country (2020-2025) & (K Units)

Table 124. Europe Single Channel Power Supply Sales Quantity by Country (2026-2031) & (K Units)

Table 125. Europe Single Channel Power Supply Consumption Value by Country (2020-2025) & (USD Million)

Table 126. Europe Single Channel Power Supply Consumption Value by Country (2026-2031) & (USD Million)

Table 127. Asia-Pacific Single Channel Power Supply Sales Quantity by Type (2020-2025) & (K Units)

Table 128. Asia-Pacific Single Channel Power Supply Sales Quantity by Type (2026-2031) & (K Units)

Table 129. Asia-Pacific Single Channel Power Supply Sales Quantity by Application (2020-2025) & (K Units)

Table 130. Asia-Pacific Single Channel Power Supply Sales Quantity by Application (2026-2031) & (K Units)

Table 131. Asia-Pacific Single Channel Power Supply Sales Quantity by Region (2020-2025) & (K Units)

Table 132. Asia-Pacific Single Channel Power Supply Sales Quantity by Region (2026-2031) & (K Units)

Table 133. Asia-Pacific Single Channel Power Supply Consumption Value by Region (2020-2025) & (USD Million)

Table 134. Asia-Pacific Single Channel Power Supply Consumption Value by Region (2026-2031) & (USD Million)

Table 135. South America Single Channel Power Supply Sales Quantity by Type (2020-2025) & (K Units)

Table 136. South America Single Channel Power Supply Sales Quantity by Type (2026-2031) & (K Units)

Table 137. South America Single Channel Power Supply Sales Quantity by Application (2020-2025) & (K Units)

Table 138. South America Single Channel Power Supply Sales Quantity by Application (2026-2031) & (K Units)

Table 139. South America Single Channel Power Supply Sales Quantity by Country (2020-2025) & (K Units)

Table 140. South America Single Channel Power Supply Sales Quantity by Country (2026-2031) & (K Units)

Table 141. South America Single Channel Power Supply Consumption Value by Country (2020-2025) & (USD Million)

Table 142. South America Single Channel Power Supply Consumption Value by Country (2026-2031) & (USD Million)

Table 143. Middle East & Africa Single Channel Power Supply Sales Quantity by Type (2020-2025) & (K Units)

Table 144. Middle East & Africa Single Channel Power Supply Sales Quantity by Type

(2026-2031) & (K Units)

Table 145. Middle East & Africa Single Channel Power Supply Sales Quantity by Application (2020-2025) & (K Units)

Table 146. Middle East & Africa Single Channel Power Supply Sales Quantity by Application (2026-2031) & (K Units)

Table 147. Middle East & Africa Single Channel Power Supply Sales Quantity by Country (2020-2025) & (K Units)

Table 148. Middle East & Africa Single Channel Power Supply Sales Quantity by Country (2026-2031) & (K Units)

Table 149. Middle East & Africa Single Channel Power Supply Consumption Value by Country (2020-2025) & (USD Million)

Table 150. Middle East & Africa Single Channel Power Supply Consumption Value by Country (2026-2031) & (USD Million)

Table 151. Single Channel Power Supply Raw Material

Table 152. Key Manufacturers of Single Channel Power Supply Raw Materials

Table 153. Single Channel Power Supply Typical Distributors

Table 154. Single Channel Power Supply Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Single Channel Power Supply Picture

Figure 2. Global Single Channel Power Supply Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Single Channel Power Supply Revenue Market Share by Type in 2024

Figure 4. Linear Power Supply Examples

Figure 5. Switch-mode Power Supply Examples

Figure 6. Global Single Channel Power Supply Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 7. Global Single Channel Power Supply Revenue Market Share by Application in 2024

Figure 8. Automation and Controls Examples

Figure 9. Transportation Examples

Figure 10. Manufacturing Examples

Figure 11. Others Examples

Figure 12. Global Single Channel Power Supply Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 13. Global Single Channel Power Supply Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 14. Global Single Channel Power Supply Sales Quantity (2020-2031) & (K Units)

Figure 15. Global Single Channel Power Supply Price (2020-2031) & (US\$/Unit)

Figure 16. Global Single Channel Power Supply Sales Quantity Market Share by Manufacturer in 2024

Figure 17. Global Single Channel Power Supply Revenue Market Share by Manufacturer in 2024

Figure 18. Producer Shipments of Single Channel Power Supply by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 19. Top 3 Single Channel Power Supply Manufacturer (Revenue) Market Share in 2024

Figure 20. Top 6 Single Channel Power Supply Manufacturer (Revenue) Market Share in 2024

Figure 21. Global Single Channel Power Supply Sales Quantity Market Share by Region (2020-2031)

Figure 22. Global Single Channel Power Supply Consumption Value Market Share by Region (2020-2031)

Figure 23. North America Single Channel Power Supply Consumption Value

(2020-2031) & (USD Million)

Figure 24. Europe Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 25. Asia-Pacific Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 26. South America Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 27. Middle East & Africa Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 28. Global Single Channel Power Supply Sales Quantity Market Share by Type (2020-2031)

Figure 29. Global Single Channel Power Supply Consumption Value Market Share by Type (2020-2031)

Figure 30. Global Single Channel Power Supply Average Price by Type (2020-2031) & (US\$/Unit)

Figure 31. Global Single Channel Power Supply Sales Quantity Market Share by Application (2020-2031)

Figure 32. Global Single Channel Power Supply Revenue Market Share by Application (2020-2031)

Figure 33. Global Single Channel Power Supply Average Price by Application (2020-2031) & (US\$/Unit)

Figure 34. North America Single Channel Power Supply Sales Quantity Market Share by Type (2020-2031)

Figure 35. North America Single Channel Power Supply Sales Quantity Market Share by Application (2020-2031)

Figure 36. North America Single Channel Power Supply Sales Quantity Market Share by Country (2020-2031)

Figure 37. North America Single Channel Power Supply Consumption Value Market Share by Country (2020-2031)

Figure 38. United States Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 39. Canada Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 40. Mexico Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 41. Europe Single Channel Power Supply Sales Quantity Market Share by Type (2020-2031)

Figure 42. Europe Single Channel Power Supply Sales Quantity Market Share by Application (2020-2031)

Figure 43. Europe Single Channel Power Supply Sales Quantity Market Share by Country (2020-2031)

Figure 44. Europe Single Channel Power Supply Consumption Value Market Share by Country (2020-2031)

Figure 45. Germany Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 46. France Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 47. United Kingdom Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 48. Russia Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 49. Italy Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 50. Asia-Pacific Single Channel Power Supply Sales Quantity Market Share by Type (2020-2031)

Figure 51. Asia-Pacific Single Channel Power Supply Sales Quantity Market Share by Application (2020-2031)

Figure 52. Asia-Pacific Single Channel Power Supply Sales Quantity Market Share by Region (2020-2031)

Figure 53. Asia-Pacific Single Channel Power Supply Consumption Value Market Share by Region (2020-2031)

Figure 54. China Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 55. Japan Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 56. South Korea Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 57. India Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 58. Southeast Asia Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 59. Australia Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 60. South America Single Channel Power Supply Sales Quantity Market Share by Type (2020-2031)

Figure 61. South America Single Channel Power Supply Sales Quantity Market Share by Application (2020-2031)

Figure 62. South America Single Channel Power Supply Sales Quantity Market Share

by Country (2020-2031)

Figure 63. South America Single Channel Power Supply Consumption Value Market Share by Country (2020-2031)

Figure 64. Brazil Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 65. Argentina Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 66. Middle East & Africa Single Channel Power Supply Sales Quantity Market Share by Type (2020-2031)

Figure 67. Middle East & Africa Single Channel Power Supply Sales Quantity Market Share by Application (2020-2031)

Figure 68. Middle East & Africa Single Channel Power Supply Sales Quantity Market Share by Country (2020-2031)

Figure 69. Middle East & Africa Single Channel Power Supply Consumption Value Market Share by Country (2020-2031)

Figure 70. Turkey Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 71. Egypt Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 72. Saudi Arabia Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 73. South Africa Single Channel Power Supply Consumption Value (2020-2031) & (USD Million)

Figure 74. Single Channel Power Supply Market Drivers

Figure 75. Single Channel Power Supply Market Restraints

Figure 76. Single Channel Power Supply Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Single Channel Power Supply in 2024

Figure 79. Manufacturing Process Analysis of Single Channel Power Supply

Figure 80. Single Channel Power Supply Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

## I would like to order

Product name: Global Single Channel Power Supply Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G75B6E460267EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

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

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G75B6E460267EN.html>