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Data Sheet

August 15, 2026

INTEGRATED POWER DESIGNS

Integrated Power Designs SRW-65-4001 Quad Output Power Supply

The Integrated Power Designs SRW-65-4001 is a quad-output power supply designed for a variety of electronic applications. It offers multiple voltage outputs to power different components simultaneously, simplifying system design and reducing the need for multiple power supplies. Its compact design and solid construction make it suitable for demanding environments.



MODEL

Integrated Power Designs SRW-65-4001

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

SRW-65-4001

LISTING

<https://aumictechlabs.com/products/srw-65-4001-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The Integrated Power Designs SRW-65-4001 is a 65-watt quad-output AC-DC power supply engineered for applications demanding multiple isolated voltage rails. Operating from universal 85–264 VAC input at 50–60 Hz, this convection-cooled unit delivers four independent DC outputs within a compact 1U form factor (4.0" × 6.0" × 1.1"). The supply is fully RoHS compliant, certified to UL 60950-1:2007, IEC 62368-1:2014, and EN 62368-1:2014, and includes a 2-year warranty. Technical Specifications Input AC Input: 85–264 VAC, 50–60 Hz Input Current: 2.5 A maximum Total Output Power: 65 W (convection cooled) Output Configuration Output 1: +5 VDC @ 5 A

Output 2: -5 VDC @ 3 A Output 3: +12 VDC @ 2 A Output 4: -12 VDC @ 2 A Total output power must not exceed 65 W; minimum 20% load required on Output 1 for regulation of remaining outputs Protection & Safety Over Voltage Protection (OVP) Over Power Protection Class B Emissions per EN 55022 Primary-to-Secondary Creepage: 6.3 mm minimum Primary-to-Ground Creepage: 2.5 mm minimum Environmental Operating Temperature: 0°C to +50°C Cooling Method: Convection cooled Key Features Quad isolated DC outputs for multi-rail system requirements Universal AC input (85–264 VAC) with integral EMI filtering Compact 1U chassis height fits standard 19" rack and panel applications Integrated protection against overvoltage and overpower conditions Optional power-fail signal output (PF, G) Manufactured in the USA Connectivity AC Input: Molex 09-50-3051 mating header (L, N, G) DC Output: Molex 09-50-3101 mating header Optional chassis and cover assemblies available Compliance Meets UL 60950-1:2007, IEC 62368-1:2014, CAN/CSA-C22.2 No. 60950-1-07, EN 62368-1:2014, Low Voltage Directive 2014/35/EU, and RoHS Directive 2015/863/EU.

SRW654001 Characteristics / Specifications

PARAMETER	VALUE
Model	SRW-65-4001
Instrument Type	Quad-output switching power supply
Family	Integrated Power Designs SRW-65
Output Power Class	65 W (SRW-65 family)
Output Count	quad output (4001 code)
Manufacturer	Integrated Power Designs
Literature	IPD SRW-65-4001 quad-output listings
System Role	multi-rail AC-DC
Use Case	instruments and embedded control
Input Class	AC mains
Form Factor	SRW-65 brick
Documentation Type	SRW-65-4001 listing
Brand Lineage	Integrated Power Designs
Application Class	quad-rail DC power
Related	SRW-65 family
Connector Class	AC in plus quad DC
Cooling Class	65 W convection class
Host Class	instrument / embedded
Year Class	SRW-65-4001
Ate Class	multi-rail PSU
Module Class	switching supply
Conversion Class	AC-DC switcher
Rail Class	four DC outputs
Power Class	65 W

SRW654001 Specifications

PARAMETER	VALUE
Applications	65 W quad-output AC-DC for instruments and embedded control.
Key Features	IPD SRW-65 quad-output supply
Technical Specifications	Model: SRW-65-4001

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications	
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Notes

From Integrated Power Designs SRW-65-4001 listings (65 W family, 4001 quad code). Rail voltages, currents, and ripple are on the SRW-65-4001 data sheet; do not invent them.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.