



ANALYTIC SYSTEMS

Power Conversion Solutions

OFF GRID POWER CONVERSION

YOUR OFF-GRID POWER CONVERSION SUPPLIER!

Serving the power needs of the alternative energy industry by building power solutions for remote power systems. Use Analytic Systems to maximize the power harvested from your alternative energy system.



Battery Chargers



Inverters



Voltage Converters



Power Supplies /
Battery Back Up

BATTERY CHARGERS

Analytic Systems offers a wide range of AC-DC and DC-DC switch-mode, high performance battery chargers. From 200 - 1500W we can provide 12-24-32-48VDC and many other charge voltages and our stackable design allows for many higher current jobs. For Alternative Energy, we can offer 72 - 250VDC input battery chargers to integrate your energy storage or battery backup system to your high voltage supply.

CUSTOM INVERTERS

Trust Analytic Systems to supply you with the 12 - 220 VDC input to AC output inverters you need for your AC equipment. Available from 100 - 6000VA in single phase or 1.5- 6KVA in three phase. Rack Mount and chassis mount units. Many protection features. Great for APUs or just for powering an onboard PC.

VOLTAGE CONVERTERS

Using your existing 72VDC, 110VDC or other DC power source, an Analytic Systems voltage converter can supply reliable, regulated, fully isolated DC power up to 130 VDC. Chassis mounted and rack mounted units available. Challenge us with your difficult configurations! Use to power equipment or part of a larger system.

POWER SUPPLIES

Our AC-DC power supplies are renowned for their ruggedness and durability. Featuring precisely regulated DC output and ultra-low electronic interference operation, our power supplies can be used with 110Vac, 220Vac or both. Available in rack or chassis mount, with a digital meter or an auxiliary battery backup output option.

An ISO9001 and AS9100 Registered Company • Battery Chargers • Inverters • Power Supplies • Voltage Converters

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www.analyticsystems.com

Analytic Systems Off-Grid Power Conversion Products

CUSTOM POWER REQUIREMENTS

Analytic Systems offers custom-engineered power solutions up to 10KW. We work closely with customers to help them meet their power conversion requirements, and offer full-cycle support for all products - including ongoing maintenance and repair. We have a tradition of maintaining long-term relationships with our customers, who rely on our expertise in designing and maintaining highly technical power conversion solutions.

ABOUT US

Analytic Systems is a leading North American manufacturer of High-Performance Power Conversion Technology Products. We're an industry leader in rugged, specialized power conversion electronics, supplying thousands of power conversion units to all divisions of the US military, plus companies including Solarcraft Inc., AEE Solar, Tekris Power, Conergy, G2 Solar and Sunwize. We are ISO 9001:2008 and AS9100 ABS certified and our products meet CETL/UL/CSA requirements.

CONTACT US

Call or Email to find out how Analytic Systems products can assist you or your customers!
Toll free: 800.668.3884 | Email: analyticinfo@analyticsystems.com

PRODUCTS

Also available:

Frequency Converters

Power Supplies

Battery Back Up Systems

*Our products are the ultimate power problem solvers!
We offer many customization options and have a wide variety of ruggedized profiles available.*

*If you need a rugged, high quality product or a configuration you can't find anywhere else, give us a call!
Let Analytic System be your Power Problem Solver!*



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