

## NEWS RELEASE

For Immediate Release

### **ANALYTIC SYSTEMS EXTENDS THE LIFE OF YOUR 12V BATTERY SYSTEM!**

Surrey, British Columbia (September 30, 2002) — Analytic Systems is proud to introduce the BCA310-110-12 Battery Charger to the Industrial and OEM Trade. This Charger produces up to 20 amps of 12 Volt DC charging current from a 110V or 220V power source.

The charger is housed in a rugged and attractive aluminum extrusion, finished in a tough black anodized coating. All fasteners are stainless steel for excellent corrosion resistance. Thane Lanz, Director of Sales and Marketing for Analytic Systems states that the key benefit to the BCA310 is that “the standard Equalize Charge Mode and Low Ripple Operation greatly lengthen the lifetime of expensive deep-cycle batteries.”

Safety features include spark free connection, over-temperature shutdown, current limiting, short circuit protection with automatic recovery, input undervoltage shutdown, reverse battery protection, output overvoltage crowbar and a dry contact alarm relay. Optional features include a Digital Volt/Ammeter, a Remote Control Panel, or an Open Frame version for OEM design purposes.

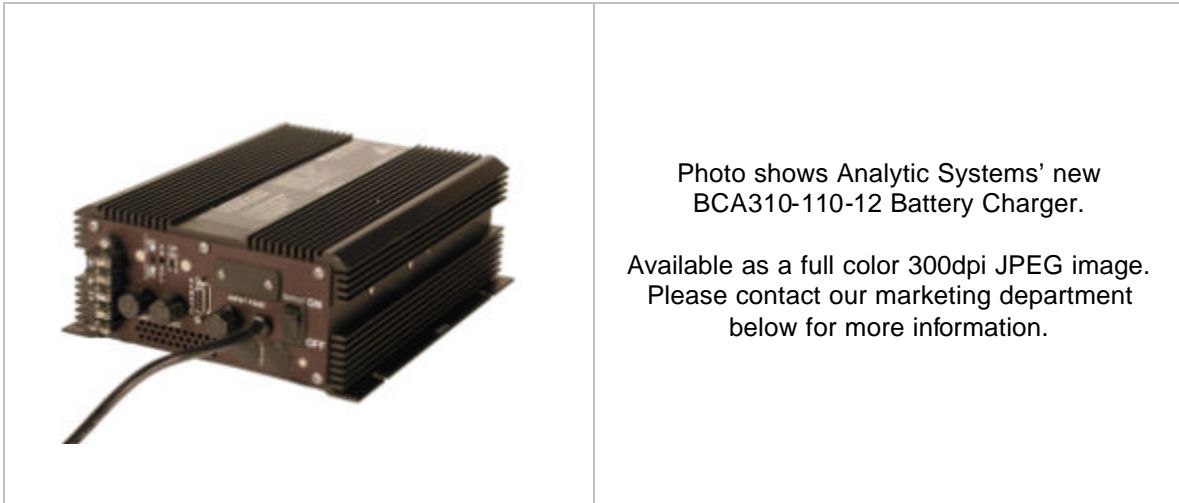
The BCA310 is backed by a 3-year warranty. Models are also available to charge 24V or 48V systems from either 110VAC or 220 volts AC.

The manufacturer's suggested retail price for the BCA310-110-12 is \$570 US. Units are available for immediate shipment. Contact the factory at Tel: 1-800-668-3884 or Email:

[info@analyticsystems.com](mailto:info@analyticsystems.com) for further details.

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Photography available:



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### **Background information for editors**

Analytic Systems is a leading supplier of power conversion equipment to the Industrial, OEM, and Military sectors. Founded in 1976, it provides a full range of DC/DC Voltage Converters, DC/AC Inverters, AC/DC Power Supplies and both AC and DC Source Battery Chargers. With one of the best engineering organizations in the industry, Analytic Systems provides a catalogue offering of over 300 standard products, a modification department to rapidly deliver variations of these products, and world-class, custom-design capabilities.

For more information about Analytic Systems and its products, please visit the company's website at <http://www.analyticsystems.com>