## **Power Supply Solutions**

At electronica 2014 **Zentro-Elektrik** presents several new product solutions designed for applications which require maximum **energy efficiency** and **product safety**.

- A new generation 200 W DC/DC converter which is convection cooled and has an efficiency of up to 93%. It is also pin compatible with the existing GWN 200W converter series which is still available.
- An advanced 600 W AC/DC power supply series with a peak power of 1200 W, remote monitoring, fault signalization and numerous protection circuits.
- A remote controllable monitoring card for DC UPS systems. The unique feature of this design is the interchangeability of the BUS connector depending on the required BUS type. In addition the unit monitors the functioning of the system in general and of the battery in particular.
- A highly integrated, compact DC UPS System with battery pack plus AC/DC and DC/DC modules. A bidirectional DC/DC converter as well as a 2000 W DC/DC converter complement the Zentro range of DC/DC converters and AC/DC power supplies.

In addition Zentro-Elektrik demonstrates its innovative software solutions for test system applications e.g. battery or electronic device testing. Tailor-made power supplies and complex DC-UPS systems round up the comprehensive Zentro portfolio.

Energy efficiency and safety, highly compact design together with integrated monitoring- and communication functions are the highlights of Zentro-Elektrik innovations of power conversion systems at electronica 2014.

## Hall B2 Booth No B2 411 www.zentro-elektrik.de

Contact: Mrs. Hildegard Stetzler-Ludwig / Managing Director Mr. Stefan Wessendorf / Head of Sales



For further information please contact:

Zentro-Elektrik GmbH KG Höhenstraße 7 D-75239 Eisingen Tel. +49 7232 3131 0 Fax +49 7232 3131 399 info@zentro-elektrik.de www.zentro-elektrik.de 10081140HSL

Zentro-Elektrik GmbH KG Höhenstr. 7 75239 Eisingen Germany Ust-IdNr DE 144176951

Telefon ++49(0)7232-31310 Telefax ++49(0)7232-3131399 www.zentro-elektrik.de info@zentro-elektrik.de

Deutsche Bank Pforzheim (BLZ 666 700 06) 0 109 108 Swift: DEUT DESM666 IBAN:DE29666700060010910800 Commersbank München (BLZ 700 800 00) 0384099200 BIC (Swift) COBADEFFXXX IBAN:DE97700800000384099200 Zentro-Elektrik, Verwaltungs-GmbH HRB 500117 Mannheim Geschäftsführer: Dipl.-Ing. H. Stetzler-Ludwig