## Product of the year runner up: "Recom's round-shaped power supply voted 3<sup>rd</sup> best innovation for 2013!"

Readers of the German magazine "Elektronik" for the 15<sup>th</sup> time – voted from 111 products in ten categories to select the most innovative products for 2013. Recom's round-shaped mini power supply RAC03-SCR/277 secured itself a podium position – just a few votes behind 1<sup>st</sup> first place.

Launched at Electronica in November 2012, it is relatively new to the market. This new product can be used wherever DC voltage is needed to power components of home automation, security or communication technology and to eliminate the need for external power supplies.

The 3W power supplies were designed in the shape of an ultra-flat disk and can be easily



mounted within wall boxes behind switch plates or dimmers and need less space than is normally needed for wires or clamps.

There are four different versions available with 3.3, 5, 12, or 24V. The 3W version is available with the following output currents: 900, 600, 250 or 125mA. The wide input voltage ranges from 85 to 305VAC which makes them suitable for worldwide use.

These new mini power supplies have isolation from input to output of up to 3kVAC and can operate reliably at temperatures up to 85 °C with an excellent efficiency of up to 78%. They have a stand-by power consumption of only

40mW and the mini power supplies are particularly energy-saving – they consume less than a 10<sup>th</sup> of the requirements of the EuP Directive.

## Other Specifications:

- The RAC03-SCR series are CE marked and UL certified
- 3 year warranty

Additional information can be found on:

www.recom-international.com