

**Press Release: 21 December 2011**

## **Energy efficient 100kVA Multi Sentry from Riello UPS with new, improved footprint**

Europe's leading supplier of uninterruptible power supplies, Riello UPS has invested in the redevelopment of its Multi Sentry 100kVA product to make it even more competitive.

Ideal for server rooms and other data centre applications, the 100kVA model, from the company's energy efficient Multi Sentry range, has been redesigned so it fits into the existing 60-80 kVA cabinet size, offering greater compactness without compromising on efficiency.

Not only freeing up valuable floor space, the Multi Sentry 100kVA also produces less dB noise, and is 40% lighter than the previous design; making it one of the most efficient systems available on the market and boasting minimal impact on its environment and upstream power sources.

Riello's 10-120kVA Multi Sentry range is rated as Level 6 on Riello's unique Eco Energy Level Scale, achieving exceptional performance in its surprisingly small footprint of 0.4m<sup>2</sup>. Multi Sentry also has a range of advanced battery optimization features; extending the average working life of a battery set and reducing lifetime management costs.

Robin Koffler, general manager of Riello UPS Ltd said: "The improvements made to the 100kVA Multi Sentry model demonstrate Riello's commitment to research and development not only for new products but also existing ranges.

"Our Multi Sentry line of energy efficient UPS meets the most challenging demands of the high pressure data centres and telecoms networks and does so with maximum resilience, minimal running costs and optimum energy efficiency.

"In fact, its exceptional quality allows the Multi Sentry UPS to operate with an industry-leading on-line efficiency, which can provide up to a 50% saving in energy usage per annum compared to a traditional UPS."

The Multi Sentry range is easy to install, and with single and three phase compatibility utilising on-line double conversion technology, it is the ideal solution for sites that have limited power capacity, generators or problems with harmonics.

For more information on the Multi Sentry range, please visit [www.riello-ups.co.uk](http://www.riello-ups.co.uk), email [sales@riello-ups.co.uk](mailto:sales@riello-ups.co.uk) or call the sales hotline on 0800 269 394.

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**Notes to editors:**

For more information or for further press opportunities, please contact Gemma Wieczorek at Active Profile on 0151 7053675 or email [gemma.wieczorek@activeprofile.co.uk](mailto:gemma.wieczorek@activeprofile.co.uk)

**Other sources of information:**

<http://www.riello-ups.co.uk/ups-products/server-room-ups/multi-sentry/>  
<http://www.riello-ups.co.uk/company/>  
<http://www.riello-ups.co.uk/company/about-us/>

**About Riello UPS Ltd:**

Riello UPS, a Riello Elettronica Group company, develops, manufactures, markets and services static Uninterruptible Power Supplies (UPS).

Riello UPS provide UPS solutions for offices, electro-medical environments, safety and emergency devices, data centres, industrial complexes and communications systems.

Riello is a major player within the power protection industry supplying over 120,000 systems a year – enough to provide power to a city of over 1.5 million inhabitants.

Many of the UK's high-profile computer systems, datacentres and industrial installations are protected by Riello solutions.

Committed to becoming Europe's most environmentally friendly power protection company, Riello UPS is the first European manufacturer to rate its products for ECO Energy Level efficiency.

A worldwide sales and services network, including fully owned subsidiaries and selected business partners, enables Riello UPS to serve customers throughout EMEA, Asia/Pacific and South America.

Riello UPS (UK) is part of the Riello Elettronica group and has subsidiary companies and support offices across the world.