

Riello UPS presents the new Sentinel Dual2: performance, efficiency and design Made in Italy

Designed for mission-critical applications, the new range of UPS systems ensures high performance and maximum reliability in power continuity.

Legnago (VR), 22nd January 2026 — Riello UPS, a brand of the Riello Elettronica Group and a leader in the production of uninterruptible power supply systems, presents Sentinel Dual2 (SD2), the new generation of UPS designed to ensure maximum performance, energy efficiency and installation versatility, all within a completely renewed and compact design.



Designed for professional applications, servers, IT systems, networks and sensitive equipment, Sentinel Dual2 combines Italian technological excellence with ease of use, offering advanced configuration and control features, also available via a dedicated Bluetooth app.

The new Sentinel Dual2 achieves an online efficiency of 93.7%, ensuring optimal energy consumption. It is available in different ratings from 1000 to 3000 W and can be installed in either tower or 19" rack (2U) versions with integrated batteries, providing maximum adaptability to any operating environment.

All models are equipped with EnergyShare outlets, enabling intelligent load management, and a front LED bar for immediate recognition of the operating status. The ER (Extended Runtime) version also features a 6 A charging current, making it ideal for applications requiring extended autonomy times.

The new SD2 integrates the latest solutions in terms of components and energy management, such as power factor 1 for maximum real power and efficiency, and configurable dry contacts for simplified integration into monitoring systems.

With Sentinel Dual2, Riello UPS also introduces a new standard of practicality: the ability to configure the UPS directly from a smartphone via a dedicated Bluetooth app. The app replicates the main functions of the UPSTools software, enabling fast and wireless configuration, secure connection to the UPS via PIN code, and access to advanced settings for full customization. This solution makes installation more intuitive, faster and more flexible, perfectly meeting the needs of IT professionals and system integrators.

With its new modern design, optimized ventilation and the possibility to extend autonomy through external Battery Cabinets, Sentinel Dual2 represents the perfect synthesis of performance, efficiency and Italian style. A UPS designed for those seeking maximum reliability and ease of management in a compact, efficient and technologically advanced product.

“With this new Sentinel Dual UPS range, we have once again raised the bar in terms of efficiency and modularity – said Stefano Squarcini, Product Manager at Riello UPS. – Thanks to extensive design work, we have succeeded in combining technological innovation with the pursuit of a modern, minimal design, conceived not only for aesthetic purposes but as a fundamental element in improving reliability and performance.”

Information about Riello UPS

Riello UPS is the brand of uninterruptible power supplies for Data Centres, electromedical applications, security and emergency equipment, industrial processes, and communication systems, designed and produced by RPS S.p.A., a company based in Italy and part of the Riello Elettronica Group. RPS S.p.A. is the industry leader in Italy and firmly placed among the top five companies in the world in technological research, production, sales, and assistance. The pursuit of quality, the optimization of resources and a strong drive towards technological innovation, together with seriousness, consistency, and experience, make RPS S.p.A. a company able to meet the needs of a fast-growing market. RPS S.p.A. has two production sites in Italy, 15 subsidiaries placed between Europe, the United States, the United Arab Emirates, China, India, Singapore, and Australia, and a presence in over 90 countries worldwide, that offers a very high level of customer service.

For additional information about the company and its products visit www.riello-ups.com

Information about Riello Elettronica

Operating for more than 35 years, Riello Elettronica is the head of a group of companies that operate in sectors such as Electronics, Energy, Automation, and Security. Founded and directed by Cav. Lav. Pierantonio Riello, it focuses on energy conversion for civil and industrial applications. With the Riello UPS brand, it is a leader in the production of Uninterruptible Power Supplies, intelligent electronic equipment that operates as an energy reserve in the event of a grid blackout. Today the Group employs more than 1300 employees all over the world, and with a turnover of more than 400 million euros is the global expression of “Made in Italy”.

For additional information about the group visit www.riello-elettronica.com

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