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# Riello Sentinel Dual 1500VA Rack Mount UPS

Part No. SDH1500

### **Product Description**

The Riello Sentinel Dual is the high density version of the Sentinel Pro range of double-conversion on-line UPS.

The UPS is designed to power critical loads such as servers, storage systems, telephone equipment, medical systems and industrial applications. The UPS is ideal for Blade servers with an input power factor close to Unity (1). The UPS has can be used as tower UPS or within a rackmount cabinet (with the purchase of a Rack Mount Kit) and takes up only 2U in height.

The Sentinel Dual has a modern design, choice of functional formats, and represents the state-of-the-art technology from the Riello UPS research & development team. The UPS can achieve an on-line operating efficiency of 92%. For critical business continuity applications requiring long runtimes, the Sentinel Dual can be installed with battery extension packs (ER models) with their own internal battery chargers to maintain sensible recharge times.

The UPS also incorporates the Riello UPS 'power-off' function found in other ECO Line UPS. Premium Dual is designed to save energy when no loads are connected.

Extended 3 Year Manufacturers Warranty Free of Charge with All Riello UPS.

#### **Features**

- Tower or Rackmount UPS: SENTINEL DUAL can be installed as tower or 19" rackmount UPS, with a front mimic panel that can be turned through 90° to suit the installation.
- Noise Free Operation (<40dBA): the UPS can be installed in any environment thanks to its PWM digitally-controlled high frequency invertor.
- High Temperature Operation: UPS components are sized for high temperature operation up to 40°C and are not therefore stressed during

normal operational environments.

• EnergyShare: Premium Dual output sockets can be programmed to disconnect less critical loads when the mains power fails.

## **Specification**

Manufacturer Riello Power (Va) 1,500Va Real Power (Watts) 1,350 Watts **Input Phase** Single **Output Phase** Singleq Weight (Kgs) 18Kgs Depth (mm) 425mm Width (mm) 450mm Height (mm) 2U

 Communications
 USB/DB9 with RS232

 Input Plugs
 1 x 10Amp IEC C14

 Output Sockets
 8 x 10Amp IEC C13