

Home Office  
SME Use  
Telecommunications  
Data Centre



**Adept Power Solutions Ltd**  
Adept House, 65 South Way  
Walworth Business Park  
Andover, Hampshire  
SP10 5AF

**E:** [enquiries@adeptpower.co.uk](mailto:enquiries@adeptpower.co.uk)  
**T:** 01264 351415

## Riello Sentryum 10kVA Xtend 3/3 Phase UPS A0 OT

**Part No.** S3T/10/XTD/A0/OT

### Product Description

The Sentryum (S3T) range is Riello UPS's third generation of transformerless online Uninterruptible Power Supply (UPS) systems. Produced as an upgrade to the popular Riello Multi Sentry UPS, the Sentryum delivers key improvements including USB, RS232, and RJ10 ports, as well as a variety of communication card slots.

The Riello UPS Sentryum S3T 10kVA Xtend A0 OT UPS with no Internal Isolation Transformer is highly efficient and delivers full-rated power (unity Power Factor), with an exceptional operating efficiency of up to 96.5% in online double conversion mode at loads as low as 50%.

The three-phase input/output Sentryum possesses a powerful control system that reduces harmonic voltage distortion (<1% at resistive load and <1.5% at non-linear load), providing enhanced overload and short circuit capacity to guarantee optimum availability.

Equipped with a 5-inch colour touchscreen and intelligent LED status indicator, the Sentryum (S3T) range ensures that you remain up to date with the current operating state of your UPS.

This product is scalable up to 8x UPS in parallel to increase capacity or build redundancy.

### Features

- No Internal Transformers
- Three Phase Input
- Three Phase Output
- 5-inch Colour Touchscreen
- LED Status Indicator

## Specification

|                     |                   |
|---------------------|-------------------|
| <b>Manufacturer</b> | <i>Riello UPS</i> |
| <b>Power (VA)</b>   | <i>10k</i>        |
| <b>Input Phase</b>  | <i>Three</i>      |
| <b>Output Phase</b> | <i>Three</i>      |
| <b>Weight (Kgs)</b> | <i>188</i>        |
| <b>Depth (mm)</b>   | <i>840</i>        |
| <b>Width (mm)</b>   | <i>440</i>        |
| <b>Height (mm)</b>  | <i>1320</i>       |