

# Lembar data produk

Spesifikasi



APC Smart-UPS On-Line,  
1000VA/1000W, Tower, 230V,  
6x IEC C13 outlets, SmartSlot,  
Extended runtime, Rail kit excluded

SRT1000XLI

## Overview


|              |   |
|--------------|---|
| Presentation | High density, double-conversion on-line power protection with scalable runtime. |
| Lead time    | Usually in Stock  |

## Main

|                        |   |
|------------------------|---|
| Main Input Voltage     | 230 V   |
| Other Input Voltage    | 220 V<br>240 V  |
| Main Output Voltage    | 230 V   |
| Other Output Voltage   | 220 V<br>240 V  |
| Rated power in W       | 1000 W  |
| Rated power in VA      | 1000 VA   |
| Input Connection Type  | IEC 60320 C14   |
| Output connection type | 6 IEC 60320 C13   |
| Cable length           | 1.83 m  |
| Number of cables       | 1   |
| Battery type           | Lead-acid battery   |
| Provided equipment     | CD with software<br>Communication cable<br>Documentation CD<br>Installation guide<br>Removable support feet<br>USB cable<br>Warranty card |

## Batteries & Runtime

|  |                 |
|--|-----------------|
| Number of battery filled slots         | 1               |
| Number of battery free slots           | 0               |
| Battery recharge time                  | 3 h             |
| Number of battery replacement quantity | 1               |
| Battery voltage                        | 48 V            |
| Battery charger power                  | 97 W rated      |
| Battery power in VAh                   | 293 VAh runtime |

|                     |  |
|---------------------|--|
| Battery life        | 3...5 year(s)  |
| Replacement battery | <a href="#">APCRBC155</a>   |
| Battery option      | SRT48BP 1 879 VAh<br>SRT48BP 2 1465 VAh<br>SRT48BP 3 2051 VAh<br>SRT48BP 4 2637 VAh<br>SRT48BP 5 3223 VAh<br>SRT48BP 6 3809 VAh<br>SRT48BP 8 4981 VAh<br>SRT48BP 10 6153 VAh |
| Extended runtime    | 1  |

## General

|                                     |              |
|-------------------------------------|--------------|
| Product web sub-family              | High density |
| Number of power module free slots   | 0            |
| Number of power module filled slots | 0            |
| Redundant                           | No           |

## Physical

|                     |                       |
|---------------------|-----------------------|
| Colour              | Black                 |
| Height              | 43.2 cm               |
| Width               | 8.5 cm                |
| Depth               | 50.5 cm               |
| Product weight      | 20.5 kg               |
| Mounting preference | No preference         |
| Mounting mode       | Rack-mounted with kit |
| Two post mountable  | 0                     |
| USB compatible      | Yes                   |
| Mounting position   | Vertical              |

## Input

|                      |                                     |
|----------------------|-------------------------------------|
| Network frequency    | 40...70 Hz auto-sensing             |
| Input voltage limits | 100...275 V 40% load<br>176...275 V |

## Output

|                                  |                                 |
|----------------------------------|---------------------------------|
| Maximum configurable power in W  | 1000 W                          |
| Harmonic distortion              | Less than 2 %                   |
| Output frequency                 | 50/60 Hz +/- 3 Hz sync to mains |
| Crest factor                     | 3 : 1                           |
| UPS type                         | Double conversion online        |
| Wave type                        | Sine wave                       |
| Bypass type                      | Built-in bypass                 |
| Maximum configurable power in VA | 1000 VA                         |

## Conformance

|                        |    |
|------------------------|----|
| Product certifications | CE |
|------------------------|----|

|                  |  |
|------------------|--|
| <b>Standards</b> | EN/IEC 62040-1:2019/A11:2021<br>EN/IEC 62040-2:2006/AC:2006<br>EN/IEC 62040-2:2018 |
|------------------|--|

## Environmental

|  |                         |
|--|-------------------------|
| <b>Ambient air temperature for operation</b> | 0...40 °C               |
| <b>Relative humidity</b>                     | 0...95 % non-condensing |
| <b>Operating altitude</b>                    | 0...10000 ft            |
| <b>Ambient air temperature for storage</b>   | -20...50 °C             |
| <b>Storage Relative Humidity</b>             | 0...95 % non-condensing |
| <b>Storage altitude</b>                      | 0.00...15240.00 m       |
| <b>Acoustic level</b>                        | 50 dBA                  |
| <b>Heat dissipation</b>                      | 317 Btu/h               |
| <b>IP degree of protection</b>               | IP20                    |

## Communications & Management

|                            |  |
|----------------------------|--|
| <b>Free slots</b>          | 1  |
| <b>Alarm</b>               | Audible and visible alarms : prioritized by severity |
| <b>Emergency power off</b> | Yes  |

## Surge Protection and Filtering

|                          |       |
|--------------------------|-------|
| <b>Surge energy rate</b> | 432 J |
|--------------------------|-------|

## Packing Units

|                                     |         |
|-------------------------------------|---------|
| <b>Unit Type of Package 1</b>       | PCE     |
| <b>Number of Units in Package 1</b> | 1       |
| <b>Package 1 Height</b>             | 24.6 cm |
| <b>Package 1 Width</b>              | 74.9 cm |
| <b>Package 1 Length</b>             | 59.4 cm |
| <b>Package 1 Weight</b>             | 29.6 kg |

## Offer Sustainability

|                                    |   |
|------------------------------------|---|
| <b>Sustainable offer status</b>    | Green Premium product   |
| <b>REACH Regulation</b>            | <a href="#">REACH Declaration</a>   |
| <b>EU RoHS Directive</b>           | Compliant<br><a href="#">EU RoHS Declaration</a>  |
| <b>Mercury free</b>                | Yes   |
| <b>China RoHS Regulation</b>       | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information |
| <b>RoHS exemption information</b>  | Yes   |
| <b>Environmental Disclosure</b>    | <a href="#">Product Environmental Profile</a>   |
| <b>Circularity Profile</b>         | <a href="#">End of Life Information</a>   |
| <b>Optimized Energy Efficiency</b> | Energy efficient product  |
| <b>Take-back</b>                   | Take-back program available   |

# Contractual warranty

---

Warranty 3 years repair or replace (excluding battery) and 2 years for battery

Penggantian yang disarankan