

APC Smart-UPS SRT 1000VA RM 230V Network Card



SRT1000RMXLI-NC

Overview

| Overview | | | |
|------------------------|---|--|--|
| Presentation | High density, double-conversion on-line power protection with scalable runtime. | | |
| Lead time | Usually in Stock | | |
| Main | | | |
| Main Input Voltage | 230 V | | |
| Main Output Voltage | 230 V | | |
| Other Output Voltage | 220 V 240 V | | |
| Rated power in W | 1000 W | | |
| Rated power in VA | 1000 VA | | |
| Input Connection Type | BS1363A British IEC 60320 C14 Schuko CEE 7 / EU1-16P | | |
| Output connection type | 6 IEC 60320 C13 | | |
| Number of rack unit | 2U | | |
| Cable length | 1.83 m | | |
| Number of cables | 1 | | |
| Battery type | Lead-acid battery | | |
| Provided equipment | CD with software Communication cable Country-specific detachable power cord Documentation CD Installation guide Network management card Rack mounting hardware Rack mounting brackets Rack mounting support rails Temperature probe USB cable Warranty card | | |

General

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

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| Colour | Black |
|---------------------|---------------|
| Height | 8.5 cm |
| Width | 43.2 cm |
| Depth | 50.5 cm |
| Net weight | 21 kg |
| Mounting preference | No preference |
| Mounting mode | Rack-mounted |
| Two post mountable | 0 |
| USB compatible | Yes |
| Mounting position | Vertical |

Input

| Network frequency | 4070 Hz auto-sensing |
|----------------------|--------------------------------|
| Input voltage limits | 176275 V full load 100275 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 EAC |
|------------------------|--|
| Standards | EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018 |

Environmental

| Ambient air temperature for operation | 040 °C | |
|---------------------------------------|----------------------|--|
| Relative humidity | 095 % non-condensing | |
| Operating altitude | 010000 ft | |
| Ambient air temperature for storage | -2050 °C | |
| Storage Relative Humidity | 095 % non-condensing | |
| Storage altitude | 0.0015240.00 m | |
| Acoustic level | 50 dBA | |
| Heat dissipation | 317 Btu/h | |

| IP degree of protection | IP20 |
|---|---|
| | |
| Batteries & Runtime | |
| Number of battery filled slots | 1 |
| Number of battery free slots | 0 |
| Battery recharge time | 3 h |
| Battery voltage | 48 V |
| Battery charger power | 97 W rated |
| Battery power in VAH | 293 VAh runtime |
| Battery life | 35 year(s) |
| Replacement battery | APCRBC155 ☐ |
| Battery option | SRT48RMBP 1 879 VAh SRT48RMBP 2 1465 VAh SRT48RMBP 3 2051 VAh SRT48RMBP 4 2637 VAh SRT48RMBP 5 3223 VAh SRT48RMBP 6 3809 VAh SRT48RMBP 8 4981 VAh SRT48RMBP 10 6153 VAh |
| Extended runtime Communications & Management | gement |
| Free slots | 0 |
| Preinstalled device | Network management card 3 with environmental monitoring |
| Alarm | Audible and visible alarms : prioritized by severity |
| Emergency power off | Yes |
| Surge Protection and Filte | ering |
| Surge energy rate | 432 J |

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

Offer Sustainability

| Sustainable offer status | Green Premium product | |
|----------------------------|--|--|
| REACh Regulation | REACh Declaration | |
| EU RoHS Directive | Compliant EU RoHS Declaration | |
| Mercury free | Yes | |
| China RoHS Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information | |
| RoHS exemption information | Yes | |
| Environmental Disclosure | Product Environmental Profile | |
| Circularity Profile | End of Life Information | |

| Optimized Energy Efficiency | Energy efficient product |
|-----------------------------|---|
| Take-back | Take-back program available |
| Contractual warranty | |
| Warranty | 3 years repair or replace (excluding battery) and 2 years for battery |

Recommended replacement(s)