

Product datasheet

Specifications



APC Smart-UPS On-Line, 3kVA,
Rackmount 2U, 230V, 8x C13+2x
C19 IEC outlets, SmartSlot,
Extended runtime, W/ rail kit

SRT3000RMXLI

Overview

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

Main Input Voltage	230 V
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Product or component type	Uninterruptible power supply (UPS)
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Other Input Voltage	220 V 240 V
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Main Output Voltage	230 V
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Other Output Voltage	220 V 240 V
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Rated power in W	2700 W
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rated power in VA	3000 VA
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Input Connection Type	BS1363A British IEC 60320 C20 Schuko CEE 7 / EU1-16P
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output connection type	8 IEC 60320 C13 2 IEC Jumpers 2 IEC 60320 C19
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Number of rack unit	2U
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Cable length	2.4 m
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Number of cables	1
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Provided equipment	CD with software Documentation CD Installation guide Rack mounting brackets Rack mounting support rails USB cable Warranty card
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Range of product	Smart-UPS On-Line
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Batteries & Runtime

Run Time	View Runtime Graph
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Efficiency	View Efficiency Graph
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Battery type	Lead-acid battery
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Battery voltage	96 V
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Extended runtime	1
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Number of battery filled slots	1
Battery recharge time	3 h
Number of battery replacement quantity	1
Battery life	3...5 year(s)
Replacement battery	APCRBC152 
Battery charger power	168 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
product web sub-family	High density
Redundant	No
UPS type	Double conversion online

Physical

Colour	Black
Height	8.5 cm
Width	43.2 cm
Depth	63.5 cm
Net weight	31.3 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal

Input

Input voltage limits	100...275 V adjustable (half load)
Network frequency	40...70 Hz auto-sensing

Output

Bypass type	Internal bypass (automatic and manual)
Crest factor	3 : 1
Harmonic distortion	Less than 2 %
Maximum configurable power in VA	3000 VA
Maximum configurable power in W	2700 W
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Additional information	Configurable for 220 : 230 or 240 nominal output voltage

Conformance

Product certifications	CE EAC RCM VDE UK PSTI
Marking	CE Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Acoustic level	55 dBA
Heat dissipation	703 Btu/h
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0.0000000000...15240.0000000000 m
IP degree of protection	IP20
Relative humidity	0...95 % non-condensing
Storage Relative Humidity	0...95 % non-condensing

Communications & Management

Emergency power off	Yes
Free slots	1
Alarm	Audible and visible alarms : prioritized by severity

Surge Protection and Filtering

Surge energy rate	340 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.600 cm
Package 1 Width	59.900 cm
Package 1 Length	87.100 cm
Package 1 Weight	39.910 kg

Contractual warranty

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

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle) **4993**

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant with Exemptions**

SCIP Number **4282bd22-a353-4f82-bb5c-97bbd7f1d1e9**

REACH Regulation [REACH Declaration](#)

Energy efficiency

Optimized Energy Efficiency **Energy efficient product**

Use Again

Repack and remanufacture

Circularity Profile [End of Life Information](#)

Removable battery **User replaceable**

Take-back **Yes**

WEEE  **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**

Image of product / Alternate images

Alternative



