

Product datasheet

Specifications



APC Smart-UPS On-Line, 3kVA, Lithium-ion, Rackmount 4U, 230V, 6x C13+2x C19 IEC outlets, Network Card, Extended long runtime, Rail kit included

SRTL3000RM4UXLI-NC

Overview

Presentation	High density, double-conversion on-line power protection with long runtime with NMC
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Other Input Voltage	220 V
Main Output Voltage	230 V
Other Output Voltage	220 V
Rated power in W	2700 W
rated power in VA	3000 VA
Input Connection Type	IEC 60320 C20
output connection type	6 IEC 60320 C13
Number of rack unit	4U
Cable length	1.8 m
Number of cables	1
Range of product	Smart-UPS On-Line

Batteries & Runtime

Run Time	View Runtime Graph
Battery type	Li-Ion (Lithium-Ion)
Battery voltage	48 V
Extended runtime	1
Number of battery filled slots	0
Number of battery free slots	0
Battery life	5...10 year(s)
Battery charger power	158 W rated

General

Number of power module filled slots	0
Number of power module free slots	0

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

product web sub-family	Lithium-Ion
Redundant	No
UPS type	Double conversion online

Physical

Colour	Black with silver front bezel
Height	17.1 cm
Width	43.2 cm
Depth	63.9 cm
Net weight	43.7 kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal Vertical

Input

Input voltage limits	160...275 V
Network frequency	40...70 Hz auto-sensing

Output

Bypass type	Built-in bypass
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

Conformance

Product certifications	CE UK PSTI
Marking	CE Mark

Environmental

Acoustic level	50 dBA
Heat dissipation	317 Btu/h
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-20...50 °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	0
Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Audible and visible alarms : prioritized by severity

Surge Protection and Filtering

Surge energy rate	432 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.5 cm
Package 1 Width	60 cm
Package 1 Length	81 cm
Package 1 Weight	56 kg

Contractual warranty

Warranty	5 year repair or replace
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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	
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	31346aed-552c-4a16-81d9-e683a383b6da
REACH Regulation	REACH Declaration

Use Again

Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	No