

# Product data sheet

Specifications



APC Smart-UPS On-Line, 3kVA,  
Rackmount 4U, 208V, 12x 5-20R  
+2x L6-20R NEMA outlets,  
SmartSlot, W/ transformer 208V to  
120V, W/ rail kit

SRT3000RMXLT-5KTF

## Overview


Lead time	Usually in Stock
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## Main

Main Input Voltage	208 V
Other Input Voltage	240 V
Main Output Voltage	120 V 208 V
Other Output Voltage	240 V
Rated power in W	2700 W
Rated power in VA	3000 VA
Input Connection Type	NEMA L6-20P
Output connection type	12 NEMA 5-20R 2 NEMA L6-20R
Number of rack unit	4U
Cable length	3.05 m
Number of cables	1
Provided equipment	CD with software Documentation CD Installation guide Rack mounting hardware Rack mounting brackets Rack mounting support rails USB cable Warranty card

## Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	1
Battery recharge time	3 h
Number of battery replacement quantity	1
Battery voltage	96 V
Battery charger power	165 W rated
Battery life	3...5 year(s)

Replacement battery	<a href="#">APCRBC152</a> 
Extended runtime	1
<b>General</b>	
UPS type	Double conversion online
Product web sub-family	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
<b>Physical</b>	
Colour	Black
Height	17 cm
Width	43.2 cm
Depth	63.5 cm
Net weight	74.39 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal
<b>Input</b>	
Network frequency	40...70 Hz auto-sensing
Input voltage limits	100...275 V adjustable (half load)
<b>Output</b>	
Maximum configurable power in VA	3000 VA
Maximum configurable power in W	2700 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Internal bypass (automatic and manual)
Additional information	Configurable for 208 or 240 nominal output voltage
<b>Conformance</b>	
Product certifications	ENERGY STAR V2.0 (USA)
<b>Environmental</b>	
Ambient air temperature for operation	0...40 °C

Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.00...15240.00 m
Acoustic level	55 dBA
Heat dissipation	773 Btu/h
IP degree of protection	IP20

### Communications & Management

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


### 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	50 cm
Package 1 Width	95.2 cm
Package 1 Length	62.2 cm
Package 1 Weight	89.81 kg

### Offer Sustainability

Sustainable offer status	Green Premium product
ENERGY STAR®	<a href="#">ENERGY STAR UPS V2.0 (USA)</a> 
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
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
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### Recommended replacement(s)