

Product data sheet

Specifications



APC Smart-UPS On-Line, 10kVA/10kW, Rackmount 6U, 208V, 6x C13+4x C19 IEC outlets, Network Card+SmartSlot, Extended runtime, W/ rail kit

SRT10KRMXLT-IEC

Overview

Lead Time	Usually in Stock
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Main

Main Input Voltage	208 V
Other Input Voltage	240 V
Main Output Voltage	208 V
Other Output Voltage	240 V
Rated Power In W	10000 W
Rated Power In Va	10000 VA
Nb Of Power Socket Outlets	6 IEC 60320 C13 3 IEC Jumpers 4 IEC 60320 C19
Output Connector Type	Hard wire 3-wire (2P + E) 1
Number Of Rack Unit	6U
Battery Type	Lead-acid battery
Provided Equipment	CD with software Documentation CD Installation guide Rack mounting hardware Rack mounting brackets Rack mounting support rails Temperature probe USB cable Warranty card Web/SNMP management card

Batteries & Runtime

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph
Number Of Battery Filled Slots	0
Battery Recharge Time	1.5 h
Number Of Battery Replacement Quantity	2
Battery Voltage	+/- 192 V (split battery referenced to neutral)
Battery Charger Power	1191 W rated
Battery Power In Vah	1799 VAh runtime
Battery Life	3...5 year(s)

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

Replacement Battery	APCRBC140 
	SRT192BP2US 
	SRT192RMBPUS 
	SURT192XLBP-IN 
Battery Option	SRT192RMBP2 1 3598 VAh SRT192RMBP2 2 5397 VAh SRT192RMBP2 3 7196 VAh SRT192RMBP2 4 8995 VAh SRT192RMBP2 5 10794 VAh SRT192RMBP2 6 12593 VAh SRT192RMBP2 8 16191 VAh SRT192RMBP2 10 19789 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	26.3 cm
Width	43.2 cm
Depth	71.5 cm
Net Weight	111.58 kg
Mounting Location	Front
Mounting Preference	No preference
Mounting Mode	Rack-mounted
Two Post Mountable	0
Usb Compatible	Yes

Input

Network Frequency	40...70 Hz auto-sensing
Number Of Input Connectors	1 hard wire 3-wire (2P + E)
Input Voltage Limits	100...275 V adjustable (half load)

Output

Maximum Configurable Power In W	10000 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	Internal bypass (automatic and manual)
Maximum Configurable Power In Va	10000 VA

Conformance

Product Certifications	ENERGY STAR V2.0 (USA) FCC part 15 class A UL 1778
Standards	CSA C22.2 No 107.3-05 OSHDP

Environmental

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	2490 Btu/h
Ip Degree Of Protection	IP20

Communications & Management

Free Slots	1
Control Panel	Multifunction LCD status and control console
Alarm	Audible and visible alarms prioritized by severity
Emergency Power Off	Yes

Surge Protection and Filtering

Surge Energy Rate	480 J
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Packing Units

Package 1 Height	46.1 cm
Package 1 Width	60 cm
Package 1 Length	100 cm
Package 1 Weight	129.73 kg
Number Of Units In Package 3	1

Contractual warranty

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

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. **Green Premium** promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low- products. **Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)



Energy Efficient Take-back Transparency RoHS/REACH

Resource performance

✓ Energy Efficient Product

✓ Take-Back Program Available

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Environmental Certifications

✓ Energy Star® ENERGY STAR UPS V2.0 (USA)

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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 www.P65Warnings.ca.gov
Circularity Profile	End of Life Information

